

Before the
FEDERAL COMMUNICATIONS COMMISSION
Washington, D.C. 20554

In the Matter of

Comcast Cable Communications, LLC,)
on behalf of its subsidiaries and affiliates) CSR No. _____
)
For Determination of Effective Competition in:)
Chelsea, Massachusetts (MA0064))
Malden, Massachusetts (MA0012))
Medford, Massachusetts (MA0048))

To: Office of the Secretary
Attn: Chief, Media Bureau

PETITION FOR SPECIAL RELIEF

Comcast Cable Communications, LLC, on behalf of its subsidiaries and affiliates (“Comcast”), pursuant to Sections 76.7 and 76.907 of the Commission’s rules,¹ requests that the Commission determine that Comcast faces “effective competition” in the Chelsea, Malden, and Medford, Massachusetts franchise areas (the “Franchise Areas”).

The Communications Act of 1934, as amended (the “Act”), and the Commission’s rules provide that cable television rates may be regulated only in the absence of effective competition.² Cable operators are entitled to demonstrate that effective competition exists on a franchise-by-franchise basis.³ When a cable operator demonstrates that effective competition exists within a franchise area, cable rates in the affected area are no longer subject to regulation.⁴

¹ 47 C.F.R. §§ 76.7 and 76.907.

² 47 U.S.C. § 543(a)(2); 47 C.F.R. § 76.905(a).

³ 47 C.F.R. § 76.907.

⁴ See *Implementation of Sections of the Cable Television Consumer Protection and Competition Act of 1992, Rate Regulation*, 8 FCC Rcd. 5631, ¶ 42 (1993) (“Rate Order”).

Under the test set forth in Section 623(l)(1)(B) of the Act and Section 76.905(b)(2) of the Commission’s rules (the “Competing Provider Test”), a cable system will be deemed subject to effective competition if:

- (i) the franchise area is served by at least two unaffiliated multichannel video programming distributors (“MVPDs”), each of which offers comparable programming to at least 50 percent of the households in the franchise area; and
- (ii) the number of households subscribing to multichannel video programming offered by MVPDs other than the largest MVPD exceeds 15 percent of the households in the franchise area.⁵

As demonstrated below, the Competing Provider Test is satisfied in each of the Franchise Areas – Chelsea, Malden, and Medford - because two unaffiliated MVPDs offer comparable programming to over 50 percent of the Franchise Areas’ households and the aggregate penetration rate reported for all “competing providers” exceeds the 15 percent threshold in each of the Franchise Areas.⁶

THE COMPETING PROVIDER TEST IS SATISFIED IN EACH OF THE FRANCHISE AREAS

The two prongs of the Competing Provider Test are straightforward and objective. Both prongs of this test are satisfied in each of the Franchise Areas.

⁵ 47 U.S.C. § 543(l)(1)(B)(i) and (ii); 47 C.F.R. § 76.905(b)(2)(i) and (ii).

⁶ In the Chelsea Franchise Area, Comcast is relying solely on DBS subscriber data. As explained below, in the Malden and Medford Franchise Areas, the competing penetration figures include subscribers from local MVPD competitor Verizon, as well as from the two major DBS providers.

1. More Than Two Unaffiliated MVPDs Offer Comparable Programming to Over 50 Percent of the Households in the Franchise Areas.

The first prong of the Competing Provider Test requires that a franchise area must be served by “at least two unaffiliated multichannel video programming distributors....”⁷ This requirement is satisfied because the two major direct broadcast satellite providers (DirecTV, Inc. and Dish Network Corp.) (“DBS Providers”) are unaffiliated with Comcast and offer comparable programming to more than 50 percent of the households in the Franchise Areas.

MVPD service is deemed “offered” where it is both technically and actually available.⁸ DBS service is presumed to be “technically available” throughout the country due to its nationwide satellite footprint.⁹ As such, Comcast’s Franchise Areas are entirely within the satellite footprint of both DirecTV and Dish Network.

DBS service is presumed to be “actually available” if households in a franchise area are “reasonably aware” that the service is available.¹⁰ The Commission has stated that “a party may use evidence of penetration rates in the franchise area (the second prong of the competing provider test ...) coupled with the ubiquity of DBS services to show that consumers are

⁷ 47 U.S.C. § 543(l)(1)(B)(i); 47 C.F.R. § 76.905(b)(2)(i). Section 602 of the Communications Act of 1934, as amended, defines “multichannel video programming distributors” to include cable operators, as well as DBS and MMDS providers. *See* 47 U.S.C. § 522(13).

⁸ *Rate Order* ¶ 29.

⁹ *See MediaOne of Georgia, Inc.; Petition for Revocation of the Certification of Gwinnett County, Georgia*, 12 FCC Rcd. 19406, ¶ 5 n.16 (1997) (citing *Rate Order*, at 5660-5661).

¹⁰ *See Rate Order* ¶ 32 (citations omitted). *See also Charter Communications, LLC d/b/a Charter Communications Petition for Determination of Effective Competition in Fourteen North Carolina Communities et al.*, 19 FCC Rcd. 7003, ¶ 4 (2004).

reasonably aware of the availability of DBS service.”¹¹ DirecTV and Dish Network are among the largest MVPDs in the nation.¹² With approximately 34 million DBS subscribers nationwide¹³ (comprising approximately 34 percent of all MVPD subscribers),¹⁴ extensive DBS advertising, and DBS penetration in each of the Franchise Areas, it is clear that consumers throughout the Franchise Areas are “reasonably aware” of the availability of Comcast’s DBS competitors.¹⁵

¹¹ *Comcast Cable Communications, LLC Petition for Determination of Effective Competition in Various Michigan Communities*, 23 FCC Rcd. 9595, ¶ 5 (2008) (“*Comcast – Various Michigan Communities*”) (citing *Mediacom Illinois LLC et al., Eleven Petitions for Determination of Effective Competition in Twenty-Two Local Franchise Areas in Illinois and Michigan*, 21 FCC Rcd. 1175 (2006)). Thus, the Commission has not required the production of advertising to demonstrate that households in the franchise area are “reasonably aware” of the availability of DBS service. See *Bright House Networks, LLC Petition for Determination of Effective Competition (Lake Alfred and Dundee, FL)*, 22 FCC Rcd. 4390, ¶ 6 (2007) (“*Bright House Networks – Florida*”) (“Over more than ten years, we have made hundreds of findings that households in particular franchise areas are reasonably aware that they may purchase DBS services based on localized evidence. These accumulated showings amount to substantial evidence that households in all franchise areas are reasonably aware that they may purchase DBS services. In at least one earlier reported decision, we found households in a franchise area to be reasonably aware that they may purchase DBS service solely based on evidence of DBS's nationwide growth and local subscriptions, without reference to advertising or other promotion.”).

¹² See *Annual Assessment of the Status of Competition in the Market for the Delivery of Video Programming (Fourteenth Order)*, 27 FCC Rcd. 8610, ¶ 31 (2012) (“*14th Report*”).

¹³ See Press Release, DirecTV, *DirecTV Announces Fourth Quarter and Full Year 2012 Results* (Feb. 14, 2013) (reporting that, as of December 31, 2012, DirecTV (US) had 20.084 million subscribers), available at <http://investor.directv.com/releasedetail.cfm?ReleaseID=740312>; Press Release, DISH Network, *DISH Reports Year End 2012 Financial Results* (Feb. 20, 2013) (reporting that, as of December 31, 2012, Dish Network had approximately 14.056 million subscribers), available at <http://dish.client.shareholder.com/releasedetail.cfm?ReleaseID=741643>.

¹⁴ See *14th Report* ¶ 31. See also Georg Szalai, *U.S. Pay-TV Industry Sub Growth Hits Low in 2012*, The Hollywood Reporter, Mar. 11, 2013 (citing SNL Kagan report of 100.4 million video subscribers by the end of 2012), available at <http://www.hollywoodreporter.com/news/us-pay-tv-industry-growth-427390>.

¹⁵ See, e.g., *Comcast – Various Michigan Communities* ¶ 5; *Bright House Networks – Florida* ¶ 6.

The Competing Provider Test also requires that the programming offered by these competing providers must be “comparable” to the programming offered by the petitioning cable operator.¹⁶ The Commission’s rules expressly define comparable programming as “at least 12 channels of video programming, including at least one channel of nonbroadcast service programming.”¹⁷ The Commission has repeatedly recognized that the DBS Providers offer comparable programming to Comcast and other cable operators under the Commission’s Competing Provider Test.¹⁸ Each of the DBS Providers offer well over 100 video channels, most of which are non-broadcast services.¹⁹ And, as shown in the attached channel line-up, Comcast’s programming service offerings in the Franchise Areas are substantially similar to the DBS Providers’ programming services.²⁰

Based on the above facts, the first prong of the Competing Provider Test is satisfied in each of the Franchise Areas.²¹

¹⁶ See 47 U.S.C. § 543(l)(1)(B)(i); 47 C.F.R. § 76.905(b)(2)(i).

¹⁷ 47 C.F.R. § 76.905(g).

¹⁸ See, e.g., *Comcast Cablevision of Maryland, Inc., Petitions for Determination of Effective Competition (Charles County, MD)*, 19 FCC Rcd. 7130, ¶ 4 (2004) (“We find that the programming of DBS providers satisfies the Commission’s program comparability criterion because DBS providers offer more than 12 channels of video programming, including more than one non-broadcast channel.”).

¹⁹ See Channel Line-up of DirecTV and Dish Network, attached hereto as Exhibit 1.

²⁰ See Comcast Channel Line-up, attached hereto as Exhibit 2.

²¹ All of the legal positions taken above regarding the first prong of the Competing Provider Test were confirmed by the Commission in *Comcast Cable Communications, LLC, Petition for Determination of Effective Competition in Nine Minnesota Franchise Areas*, DA 13-862, ¶ 6 (rel. Apr. 24, 2013), and *Comcast Cable Communications, LLC, Petition for Determination of Effective Competition in Six Blaine, Minnesota Franchise Areas*, DA 13-863, ¶ 7 (rel. Apr. 24, 2013).

2. The Competing Providers Serve More Than 15 Percent of the Households In Each of the Franchise Areas.

The second prong of the Competing Provider Test requires that the subscriber base of competing MVPDs exceeds 15 percent of franchise area households. The Commission's rules provide that once the first prong of the Competing Provider Test is satisfied (as it is with the DBS service offerings in this case) the subscribers of *all* qualifying MVPDs count toward the 15 percent penetration figure necessary for a determination of effective competition (even if they are not available themselves to more than 50 percent of local households).²² Verizon offers competing cable service in the Malden and Medford Franchise Areas.²³ Accordingly, the Competing Provider subscriber tallies presented in this Petition for these two Franchise Areas include subscribers from Verizon, as well as from the two major DBS Providers.²⁴ The resulting penetration figures exceed the 15 percent threshold in each of the three Franchise Areas:

<u>Franchise Area</u>	<u>Competing Provider Penetration</u>
Chelsea, MA	22.16%
Malden, MA	31.53%
Medford, MA	24.52%

Comcast obtained Verizon's subscribership data for the relevant Franchise Areas from the Massachusetts Consumer Affairs and Business Regulation website.²⁵

²² See 47 C.F.R. § 76.905(f). See also *Time Warner Entertainment Co., L.P. et al. v. FCC*, 56 F.3d 151 (D.C. Cir. 1995) (holding that the subscribers of all MVPDs, other than the largest MVPD, may be aggregated to satisfy the 15 percent threshold).

²³ Verizon's "comparable" channel line-up is set forth in Exhibit 3.

²⁴ In contrast to the Competing Provider tallies for Malden and Medford, which include Verizon subscriber numbers, the Competing Provider subscriber tally in the Chelsea Franchise Area relies solely upon data from DirecTV and Dish Network.

²⁵ The most recent Verizon subscribership figures reported for individual Massachusetts communities are available at <http://www.mass.gov/ocabr/government/oca-agencies/dtc-lp/competition-division/cable-tv-division/statistics-and-general-info/>, the relevant pages of which are attached hereto as Exhibit 4.

Because DBS Providers track their subscribers according to the ZIP codes where each subscriber resides (rather than by political jurisdiction), Comcast relied on ZIP+4 codes associated with each Franchise Area in order to determine the number of DBS subscribers within each Franchise Area. The Commission has previously accepted ZIP+4 codes as “reasonable and sufficiently reliable for purposes of determining the presence of effective competition,”²⁶ and stated its preference for this approach.²⁷

To determine the relevant ZIP+4 codes for the Franchise Areas, Comcast first contacted SNL Kagan (“SNL,” formerly known as “Media Business Corp.”). SNL has developed a process to accurately identify the ZIP+4 codes that correspond with the political boundaries of a particular community. This process utilizes enhanced mapping software that correlates ZIP+4 codes with political boundaries. With this software, SNL was able to identify the ZIP+4 codes that lie within each of the Franchise Areas.²⁸

Comcast next provided all of the ZIP+4 codes identified for the Franchise Areas to the Satellite Broadcasting and Communication Association (“SBCA”). SBCA is the national trade association representing the two major DBS Providers, and it has assumed the responsibility for compiling subscribership data and responding to data requests from cable operators and franchising authorities engaged in effective competition proceedings. The DBS subscriber numbers reported in the attached Effective Competition Tracking Reports (“ECTRs”) from

²⁶ *Cable One, Inc. Petition for Determination of Effective Competition in Pocatello, Idaho*, 18 FCC Rcd. 12792, ¶ 8 (2003) (quoting *Falcon Cable Systems II, a California Limited Partnership, d/b/a Charter Communications Petition for Determination of Effective Competition in Twelve Oregon Cities*, 17 FCC Rcd. 4648 (2002)).

²⁷ See Public Notice, “Commission Announces New Standards for Showings of Effective Competition For Cable Service,” 23 FCC Rcd. 12067 (2008); Public Notice, “Commission Clarifies Standards for Evidence of Competing Provider Effective Competition for Cable Service,” 24 FCC Rcd. 8198 (2009).

²⁸ See Letter from SNL (explaining ZIP+4 methodology), attached hereto as Exhibit 5.

SBCA reflect the total DBS subscribers within the individual ZIP+4 codes associated with each of the Franchise Areas.²⁹

To determine whether the DBS (and, where appropriate, the combined DBS and Verizon) subscribership exceeds the 15 percent threshold in the Franchise Areas, Comcast compared the Competing Providers' combined subscribership to the most recent "occupied household unit" figures reported by the U.S. Census.³⁰ This comparison yields the relevant penetration rates for Competing Providers in each of the Franchise Areas.

As detailed in Exhibit 8, the subscriber penetration rate for the competing DBS Providers in the Chelsea Franchise Area exceeds the 15 percent threshold required under Section 623(l)(1)(B) of the Act. Likewise, the *aggregate* subscriber penetration rates for the DBS Providers and Verizon in the Malden and Medford Franchise Areas, exceed the 15 percent threshold.³¹ Accordingly, the Competing Providers satisfy the second prong of the Competing Provider Test in each of the Franchise Areas.³²

Because Comcast meets both prongs of the Competing Provider Test in the Franchise Areas, it faces effective competition in each of the Franchise Areas.

²⁹ See Exhibit 6 (providing total ZIP+4-based DBS subscribership for each of the Franchise Areas, as well as all ZIP+4 data relied on in the Petition).

³⁰ See Exhibit 7.

³¹ See Exhibit 8.

³² Comcast has confirmed that it is the largest MVPD in each of the Franchise Areas. See Declaration of Joseph Lance attached hereto.

CONCLUSION

Comcast's cable system is subject to effective competition in each of the Franchise Areas under the two-prong Competing Provider Test. Based on the straightforward and objective evidence presented herein, Comcast respectfully requests that the Media Bureau issue an order acknowledging the presence of effective competition in each of the three Massachusetts Franchise Areas as of the filing date of this Petition.³³

Respectfully submitted,

**Comcast Cable Communications, LLC
on behalf of its subsidiaries and affiliates**

By:

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June 26, 2013

Its Attorneys

³³ See, e.g., *Time Warner Entertainment-Advance/Newhouse Partnership*, 26 FCC Rcd. 3829, ¶ 28 (2011) (“Consistent with our longstanding practice, the order herein is effective as of the date the petition herein was filed.”) (footnote omitted). See also *Charter Communications Entertainment I LLC*, 26 FCC Rcd. 5975, ¶ 28 (2011).

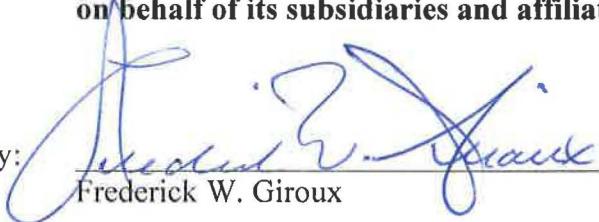
CERTIFICATION PURSUANT TO 47 C.F.R. § 76.6(a)(4)

The below-signed signatory has read the foregoing Petition for Special Relief, and to the best of my knowledge, information, and belief formed after reasonable inquiry, it is well grounded in fact and is warranted by existing law or a good faith argument for the extension, modification, or reversal of existing law; and is not interposed for any improper purpose.

Respectfully submitted,

**Comcast Cable Communications, LLC
on behalf of its subsidiaries and affiliates**

By:


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June 26, 2013

Its Attorneys

DECLARATION OF JOSEPH LANCE

I, Joseph Lance, declare, under penalty of perjury that:

1. I am the Senior Director of Regulatory Accounting for Comcast Cable Communications, LLC ("Comcast").
2. I have read the foregoing Petition for Special Relief ("Petition") and am familiar with the contents thereof and the matters referred to therein.
3. I have reviewed Comcast's respective cable subscriber numbers for the Franchise Areas at issue in this Petition, the DBS subscriber numbers provided by SBCA for the individual Franchise Areas, and the Verizon subscriber numbers as described in the Petition. Comcast is the largest multichannel video programming distributor in the Chelsea, Malden, and Medford Franchise Areas.
4. The facts contained within the Petition are true and correct to the best of my knowledge, information, and belief.

June 19, 2013

Date

Joseph Lance

Joseph Lance

EXHIBIT 1

DIRECTV Channel Lineups

ULTIMATE PACKAGE

Over 225 top channels, including local channels available in over 99% of U.S. households.¹ **HD locals available in over 98%:** ABC | CBS | FOX | NBC | PBS | CW & MyTV (available in select markets). Includes all channels in XTRA, plus the channels shown in **BOLD**.

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Regional Sports Fee may apply.

A&E Family	HD 265 Country Music Television [CMT]	HD 327 ESPN 3D*	HD 104 Independent Film Channel [IFC]	HD 559 Nickelodeon/Nick at Nite [East]	HD 299 Travel Channel	HD 227
American Movie Classics [AMC]	HD 311 C-SPAN	HD 359 ESPNEWS	HD 207 Inspiration Network	HD 364 Nickelodeon/Nick at Nite [West]	HD 301 truTV	HD 244
Animal Planet	HD 254 C-SPAN2	HD 361 ESPN2	HD 208 Investigation Discovery	HD 365 Nicktoons Network	HD 302 Trinity Broadcasting Network [TBN]	HD 372
AUDIENCE Network™	HD 282 Current TV	HD 358 EWTN	HD 370 ION [East]	HD 366 NRB Network	HD 378 Turner Classic Movies [TCM]	HD 256
AKS TV [HD only]*	HD 239/101 Daystar	HD 369 Food Network	HD 371 ION [West]	HD 367 O&NEIL Mexico®	HD 347 TV Guide Channel	HD 273
BabyFirst TV®	HD 348 Destination America	HD 266 FOX Business Network	HD 375 Jewelry Television	HD 373 Ovation	HD 374 TV Land	HD 304
BBC America	HD 245 DIRECTV Sports Mix	HD 205/400 FOX News Channel	HD 376 Jewish Lite TV®	HD 374 Oprah Winfrey Network	HD 377 TV One	HD 323
Big Ten Network	HD 510 Discovery Channel	HD 278 FOX Soccer Channel	HD 384 Lifetime	HD 375 Daytime	HD 378 TV Guide Channel	HD 402
Biography Channel	HD 244 Discovery Fit & Health	HD 261 FOX TV	HD 385 Lifetime Movie Network	HD 376 Pursuit Channel	HD 379 TV Interactive Horseracing	HD 402
Black Entertainment Television [BET]	HD 329 Disney Channel [East]	HD 299 Fusion	HD 386 Link TV	HD 377 TWC Deportes	HD 403 TWC SportsNet	HD 458
Bloomberg TV	HD 353 Disney Channel [West]	HD 291 FX	HD 387 Logo	HD 378 QVC	HD 317 TWC SportsNet	HD 491
Boomerang	HD 278 Disney Jr.	HD 289 Galavision	HD 388 Military Channel	HD 379 ReelChannel	HD 318 Univision East	HD 402
Bruno	HD 207 Disney XD	HD 292 Gem Shopping Network	HD 389 NBC Network	HD 380 RFD-TV	HD 345 USA Network	HD 242
BYU TV	HD 374 DIY Network	HD 258 GSN TV	HD 390 The Movie Channel [East]	HD 381 V-103	HD 381 TWC Interactive Horseracing	HD 420
Cartoon Network [East]	HD 276 The Documentary Channel	HD 260 Gold Channel	HD 391 The Movie Channel [West]	HD 382 VH1	HD 382 VH1	HD 395
Cartoon Network [West]	HD 297 El Entertainment Television	HD 236 Gospel Music Channel	HD 392 MSNBC	HD 383 SPEED	HD 387 VH1 Classic	HD 337
CBS Sports Network	HD 613 Encore Action	HD 341 Great American Country [GAC]	HD 393 NASA TV®	HD 384 Spike TV	HD 247 WE: Women's Entertainment	HD 260
Centric	HD 330 Encore Drama	HD 340 GSN: The Network for Games	HD 394 MTV	HD 385 Sportsman Channel	HD 248 The Weather Channel	HD 342
Chiller	HD 257 Encore East	HD 355 NBC	HD 395 msn2	HD 386 Sprout	HD 249 WGN America	HD 307
Christian Television Network [CTN]	HD 276 Encore Family	HD 352 Hallmark Channel	HD 396 NASA [check listing]	HD 387 Style	HD 250 The Word Network	HD 373
The Church Channel [TCC]	HD 371 Encore Love	HD 353 Headline News [HLN]	HD 397 NASA TV	HD 388 Sundance	HD 251 World Harvest TV [WHT]	HD 367
Clo	HD 308 Encore Suspense	HD 357 History Channel	HD 398 NBC	HD 389 Syfy	HD 244 SonicTap Music Channels® - 80	
CNBC	HD 355 Encore West	HD 356 HITN TV®	HD 399 NBC Sports Network	HD 390 TBS		
CNBC World	HD 357 Encore Westerns	HD 358 Home & Garden Television [HGTV]	HD 400 NFL Network	HD 391 TNT		
CNN	HD 392 ENLAKE®	HD 360 Home Shopping Network [HSN]	HD 401 NHL Network	HD 392 Tennis Channel	HD 217	
Comedy Central	HD 249 ESPN	HD 206 Home Channel®	HD 402 Nick Jr.	HD 218 The Learning Channel [TLC]	HD 280	
Cooking Channel	HD 232 ESPN 2	HD 209 Hub	HD 403 Nickelodeon/Nick at Nite [West]	HD 219 TNT	HD 245	

PREMIER™ PACKAGE

Over 285 top channels, including local channels available in over 99% of U.S. households.¹ **HD locals available in over 98%:** ABC | CBS | FOX | NBC | PBS | CW & MyTV (available in select markets), with over 31 premium movie channels and over 35 specialty sports networks.² Includes all channels in ULTIMATE, plus the channels shown in **BOLD**.

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Regional Sports Fee may apply.

A&E	HD 265 Comcast SportsNet Mid-Atlantic	HD 642 FOX Business Network	HD 359 Home Shopping Network [HSN]	HD 240 NRB Network	HD 378 Sundance	HD 558
A&E Family	HD 311 Comcast SportsNet New England	HD 630 FOX Deportes®	HD 425/424 Hope Channel®	HD 368 O&NEIL Mexico®	HD 447 Syfy	HD 244
Altitude Sports & Entertainment	HD 361 Comedy Central	HD 249 FOX Movie Channel	HD 369 Hub	HD 369 Ovation	HD 274 TBS	HD 247
American Movie Classics [AMC]	HD 254 Cooking Channel	HD 232 FOX News Channel	HD 370 Independent Film Channel [IFC]	HD 359 Outdoor Channel	HD 606 TCT Network	HD 377
Animal Planet	HD 382 Country Music Television [CMT]	HD 327 FOX Soccer Channel	HD 371 Inspiration Network	HD 360 Oprah Winfrey Network	HD 275 TeenNick	HD 303
AUDIENCE Network™	HD 279/101 C-SPAN	HD 350 FS Arizona	HD 372 Investigation Discovery	HD 361 Oxygen	HD 251 Tennis Channel	HD 217
AKS TV [HD only]*	HD 340 C-SPAN2	HD 351 FS Cincinnati	HD 373 ION [East]	HD 362 Prime Ticket	HD 693 The Learning Channel [TLC]	HD 280
BabyFirst TV®	HD 293 Current TV	HD 352 FS Detroit	HD 374 ION [West]	HD 363 Pursuit Channel	HD 604 TNT	HD 245
BBC America	HD 244 Daystar	HD 349 FS Florida	HD 375 Jewelry Television	HD 375 UGC	HD 275/317 Travel Channel	HD 278
beth SPORT	HD 268 Destination America	HD 285 FS Midwest	HD 376 Jewish Lite TV®	HD 376 ReelChannel	HD 238 Trinity Broadcasting Network [TBN]	HD 372
Big Ten Network	HD 410 DIRECTV Customer Information	HD 1 FS North	HD 377 Lifetime	HD 377 RFD-TV	HD 345 cuTV	HD 248
Biography Channel	HD 266 DIRECTV Sports Mix	HD 286 FS Ohio	HD 378 Lifetime Movie Network	HD 378 ROOT SPORTS [Northwest]	HD 697 Turner Classic Movies [TCM]	HD 266
Black Entertainment Television [BET]	HD 329 Discovery Channel	HD 278 FS San Diego [check listing]	HD 379 Link TV	HD 379 ROOT SPORTS [Pittsburgh]	HD 659 TV Guide Channel	HD 273
Bloomberg TV	HD 353 Discovery Fit & Health	HD 281 FS South	HD 380 Logo	HD 380 ROOT SPORTS [Rocky Mountain]	HD 683 TV Land	HD 304
Boomerang	HD 278 Disney Channel [East]	HD 290 FS Southwest	HD 381 Mid-Atlantic Sports Network [MASN]	HD 640 Science	HD 704 TV One	HD 328
Bruno	HD 317 Disney Channel [West]	HD 291 FS West	HD 382 Military Channel	HD 641 ShopNBC	HD 316 TWC Interactive Horseracing	HD 402
BYU TV	HD 374 Disney Jr.	HD 292 FOX	HD 383 NASA Network	HD 642 SHOWTIME [East/West]	HD 545/546 TWC Deportes	HD 458
Carlton Network [East]	HD 276 Disney XD	HD 293 Fuse	HD 384 SHOWTIME 2	HD 643 TWC SportsNet	HD 591	
Carlton Network [West]	HD 297 El Entertainment Television	HD 280 FX	HD 385 The Movie Channel [West]	HD 644 Universal Sports		
CBS Sports Network	HD 613 The Documentary Channel	HD 287 Galavision	HD 386 SHOWTIME Beyond [HD only]*	HD 645 Showtime Extreme		
Centric	HD 338 El Entertainment Television	HD 236 Gem Shopping Network	HD 387 HBO Family [XTRA HD only]	HD 646 Showtime Next [HD only]*	HD 551 USA Network	HD 242
Chiller	HD 257 Encore Action	HD 341 Gold Channel	HD 388 MSG Plus	HD 655 SHOWTIME Showcase	HD 548 V-103	HD 448
Christian Television Network [CTN]	HD 376 Encore Drama	HD 342 Hallmark Channel	HD 389 NBC	HD 656 SHOWTIME Women [HD only]*	HD 552 Velocity [HD only]	HD 291
The Church Channel [TCC]	HD 371 Encore East	HD 343 Gospel Music Channel	HD 390 MTV	HD 657 SOAPnet	HD 562 VH1	HD 335
Cinemax [East]	HD 316 Encore Family	HD 344 Great American Country [GAC]	HD 391 MT2	HD 658 SPEED	HD 607 VH1 Classics	HD 337
Cinemax [West]	HD 316 Encore Love	HD 345 GSN: The Network for Games	HD 392 MTV2	HD 659 Spike TV	HD 241 WE: Women's Entertainment	HD 260
Cinemax: @MAX [HD only]*	HD 323 Encore Suspense	HD 359 HQ	HD 393 msn2	HD 660 SportsNet New York	HD 605 The Weather Channel	HD 342
Cinemax: StarMAX East [HD only]*	HD 320 Encore West	HD 350 HBO Family [East HD /West]	HD 394 NBA TV	HD 661 SportsSouth	HD 439 WN America	HD 397
Cinemax: ActionMAX East [HD only]*	HD 319 Encore Westerns	HD 351 HBO Family [West HD /West]	HD 395 NBA TV	HD 662 SportsTime Ohio	HD 649 The Word Network	HD 373
Cinemax: MoreMAX [HD only]*	HD 317 Encore	HD 352 ESPN	HD 396 HBO Latino® [HD only]	HD 663 Sprout	HD 667 World Harvest TV [WHT]	HD 367
Cinemax: ThrillerMAX [HD only]*	HD 321 ESPN	HD 207 HBO Signature	HD 397 HBO	HD 664 StarZ	HD 295 YES Network®	HD 531
Cinemax: WMAX East [HD only]*	HD 321 ESPN Classic	HD 353 HBO2 (East/West)	HD 398 HBO	HD 665 New England Sports Network [NESN]	HD 527/528 SonicTap Music Channels® - 84	
Cine	HD 368 ESPN Z	HD 207 HBO Zone [HD only]	HD 399 HBO	HD 666 STARZ Cinema [HD only]*	HD 531	
CNC	HD 355 ESPN 3D®	HD 103 HBO2 (East/West)	HD 400 HBO	HD 667 STARZ Comedy [HD only]*	HD 526	
CNC World	HD 357 ESPNNEWS	HD 207 HBO Zone [HD only]	HD 401 HBO	HD 668 STARZ Edge	HD 529	
CNN	HD 202 ESPNU	HD 208 Headline News [HLN]	HD 402 Nick Jr.	HD 669 STARZ In Black	HD 530	
Comcast SportsNet Bay Area	HD 616 CWTVN	HD 370 History Channel	HD 403 Nickelodeon/Nick at Nite [East]	HD 670 STARZ Kids & Family [HD only]	HD 625	
Comcast SportsNet California	HD 676 FLIX	HD 371 HITN TV®	HD 404 Nickelodeon/Nick at Nite [West]	HD 671 Style	HD 235	
Comcast SportsNet Chicago	HD 645 Food Network	HD 231 Home & Garden Television [HGTV]	HD 405 Nicktoons Network	HD 672 SUN Sports	HD 653	

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DIRECTV Channel Lineups

ENTERTAINMENT PACKAGE

Over 140 channels, including local channels available in over 99% of U.S. households' (HD locals available in over 98%): ABC | CBS | FOX | NBC | PBS | CW & MyTV (available in select markets).

REGULAR PRICE \$54.99^{mo.}

A&E	HD 265 CNN	HD 202 EWTN	HD 370 ION [East]	HD 305 Oprah Winfrey Network	HD 279 TV Guide Channel	HD 273
ABC Family	HD 311 Comedy Central	HD 249 Food Network	HD 251 ION [West]	HD 306 Pursuit Channel	HD 304 TV Land	HD 304
American Movie Classics (AMC)	HD 264 Country Music Television (CMT)	HD 227 FOX News Channel	HD 360 Jewelry Television	HD 313 OVC	HD 317 Univision East	HD 402
Animal Planet	HD 282 C-SPAN	HD 350 FX	HD 248 Jewish Life TV ¹	HD 264 ReelChannel	HD 323 USA Network	HD 424
AUDIENCE Network™	HD 239/101 C-SPAN2	HD 351 Galavision	HD 404 Lifetime	HD 252 RFD-TV	HD 345 V-me ²	HD 440
AHS TV (HD only)	HD 340 Daystar	HD 349 Gem Shopping Network	HD 226 Lifetime Movie Network	HD 253 ShopNBC	HD 316 Velocity ³ (HD only)	HD 481
BabyFirst TV ⁴	293 DIRECTV Customer Information	1 600 TV ⁵	345 Link TV	HD 375 SOAPnet	HD 267 VH1	HD 335
BBC America	HD 264 DIRECTV Sports Mix	205/400 Gospel Music Channel	HD 338 MSNBC	HD 354 Spike TV	HD 247 WE: Women's Entertainment	HD 340
Black Entertainment Television (BET)	HD 329 Discovery Channel	HD 278 ESN, The Network for Games	HD 233 MTV	HD 331 Syfy	HD 244 The Weather Channel	HD 362
Bloomberg TV	353 Disney Channel [East]	HD 290 Hallmark Channel	HD 312 MTV2	HD 333 TBS	HD 247 The Word Network	HD 373
Bravo	HD 127	HD 291 Headline News (HNN)	HD 264 i-80 [check listing]	HD 103 ICI Network	HD 377 World Harvest TV (WHT)	HD 367
CBS	374 Disney Jr.	HD 299 History Channel	HD 269 NASA TV ⁶	HD 346 TeenNick	HD 303 Sonictap Music Channels ⁷ – 55	
Cartoon Network [East]	HD 216 Disney XD	HD 292 HITN TV ⁸	HD 449 National Geographic Channel	HD 276 The Learning Channel (TC)	HD 280	
Cartoon Network [West]	397 E! Entertainment Television	HD 294 Home & Garden Television (HGTV)	HD 229 Nick Jr.	HD 301 TNT	HD 245	
Christian Television Network (CTN)	376 Enlace ⁹	448 Home Shopping Network (HSN)	HD 240 Nickelodeon/Nick at Nite [East]	HD 259 Travel Channel	HD 277	
The Church Channel (TCC)	371 ESPN	HD 205 Hope Channel ¹⁰	HD 240 Nickelodeon/Nick at Nite [West]	HD 360 Trinity Broadcasting Network (TBN)	HD 372	
CNBC	HD 355 ESPN 2	HD 209 Inspiration Network	HD 364 NBR Network	HD 373 truTV	HD 246	
CNN	357 ESPN 30 ¹¹	HD 106 Investigation Discovery	HD 285 ONCE Mexico ¹²	HD 467 Turner Classic Movies (TCM)	HD 276	
CNBC World				HD 305 Oprah Winfrey Network	HD 273	
				HD 306 Pursuit Channel	HD 304	
				HD 313 OVC	HD 304	
				HD 366 OWE	HD 328	
				HD 352 ReelChannel	HD 458	
				HD 253 RFD-TV	HD 459	
				HD 375 Science	HD 461	
				HD 210 ShopNBC	HD 462	
				HD 356 SOAPnet	HD 464	
				HD 331 SPEED	HD 481	
				HD 276 TCI Network	HD 487	
				HD 212 TeenNick	HD 497	
				HD 299 TNT	HD 495	
				HD 300 Travel Channel	HD 497	
				HD 302 Trinity Broadcasting Network (TBN)	HD 372	

CHOICE™ PACKAGE

Over 150 channels, including local channels available in over 99% of U.S. households' (HD locals available in over 98%): ABC | CBS | FOX | NBC | PBS | CW & MyTV (available in select markets). Includes all channels in ENTERTAINMENT, plus the channels in **BOLD**.

REGULAR PRICE \$64.99^{mo.}

Regional Sports Fee may apply.

A&E	HD 265 Comedy Central	HD 249 ESPNU	HD 206 Investigation Discovery	HD 285 NBR Network	HD 378 truTV	HD 246
ABC Family	HD 311 Cocking Channel	HD 232 EWTN	HD 370 ION [East]	HD 305 ONCE Mexico ¹²	HD 373 Turner Classic Movies (TCM)	HD 256
American Movie Classics (AMC)	HD 264 Country Music Television (CMT)	HD 327 Food Network	HD 370 ION [West]	HD 306 Oprah Winfrey Network	HD 279 TV Guide Channel	HD 273
Animal Planet	HD 182 C-SPAN	350 Fox	HD 231 ION [West]	HD 308 Pursuit Channel	HD 304 TV Land	HD 304
AUDIENCE Network™	HD 239/101 C-SPAN2	351 Galavision	HD 360 Jewelry Television	HD 313 OVC	HD 304 TV One	HD 328
AHS TV (HD only)	HD 340	351 Fuse	HD 339 Jewish Life TV ¹	HD 366 OWE	HD 275/317 TV One	HD 458
BABYFIST TV ⁴	HD 340	HD 358 FX	HD 248 Lifetime	HD 252 ReelChannel	HD 298 TWC Deportes	HD 459
BBC America	HD 264 DIRECTV Customer Information	1 600 TV ⁵	HD 404 Lifetime Movie Network	HD 253 RFD-TV	HD 345 TWC SportsNet	HD 461
Big Ten Network	HD 610 DIRECTV Sports Mix	205/400 Gospel Music Channel	HD 228 Link TV	HD 375 Science	HD 284 Univision East	HD 402
Bloomberg TV	HD 229 Discovery Channel	HD 278 Gospel Music Channel	HD 338 MSNBC	HD 210 ShopNBC	HD 316 USA Network	HD 242
Bravo	HD 231 Disney Channel [East]	HD 290 Hallmark Channel	HD 233 MTV	HD 356 SOAPnet	HD 262 V-me ⁴	HD 440
BSTV	374 Disney Jr.	HD 291 Hitn TV ⁸	HD 312 MTV2	HD 331 SPEED	HD 407 Velocity ³ (HD only)	HD 481
Cartoon Network [East]	HD 236 Disney Channel [West]	HD 292 History Channel	HD 240 NASA TV ⁶	HD 276 TCI Network	HD 377 The Word Network	HD 373
Cartoon Network [West]	297 E! Entertainment Television	HD 236 HITN TV ⁸	HD 449 National Geographic Channel	HD 212 TeenNick	HD 303 World Harvest TV (WHT)	HD 367
Christian Television Network (CTN)	376 Enlace ⁹	HD 206 Home & Garden Television (HGTV)	HD 249 NFL Network	HD 299 TNT	HD 280 Sonictap Music Channels ⁷ – 55	
The Church Channel (TCC)	371 ESPN	HD 206 Home Shopping Network (HSN)	HD 240 Nickelodeon/Nick at Nite [East]	HD 299 Travel Channel	HD 245	
CNBC	HD 355 ESPN 2	HD 207 Hope Channel ¹⁰	HD 240 Nickelodeon/Nick at Nite [West]	HD 300 Trinity Broadcasting Network (TBN)	HD 277	
CNN	357 ESPN 30 ¹¹	HD 106 Independent Film Channel (IFC)	HD 259 Nickelodeon/Nick at Nite [West]	HD 302 Trinity Broadcasting Network (TBN)	HD 372	
CNBC World		HD 207 Inspiration Network	HD 364 Nicktoons Network			
		HD 231 Investigation Discovery	HD 364 Nicktoons Network			

XTRA PACKAGE

Over 205 channels, including local channels available in over 99% of U.S. households' (HD locals available in over 98%): ABC | CBS | FOX | NBC | PBS | CW & MyTV (available in select markets). Includes all channels in CHOICE™, plus the channels shown in **BOLD**.

REGULAR PRICE \$70.99^{mo.}

Regional Sports Fee may apply.

A&E	HD 215 Country Music Television (CMT)	HD 327 FOX Business Network	HD 359 Investigation Discovery	HD 285 Nicktoons Network	HD 392 truTV	HD 246
ABC Family	HD 311 C-SPAN	HD 350 FOX Movie Channel	HD 258 ION [East]	HD 305 NBR Network	HD 373 Turner Classic Movies (TCM)	HD 256
American Movie Classics (AMC)	HD 264 E-SPAN	351 Fox	HD 360 ION [West]	HD 306 ONCE Mexico ¹²	HD 447 TV Guide Channel	HD 273
Animal Planet	HD 782 Current TV	358 FOX Soccer Channel	HD 619 Jewelry Television	HD 313 OVC	HD 274 TV Land	HD 304
AUDIENCE Network™	HD 239/101 Daystar	369 Fuel TV	HD 618 Jewish Life TV ¹	HD 366 Oprah Winfrey Network	HD 275 TV One	HD 328
AHS TV (HD only)	HD 340	HD 286 Fuse	HD 339 Lifetime	HD 252 Oxygen	HD 251 TWC Interactive Horseracing	HD 602
BABYFIST TV ⁴	293 DIRECTV Customer Information	1 FX	HD 248 Lifetime Movie Network	HD 253 Pursuit Channel	HD 464 TWC Deportes	HD 458
BBC America	HD 264 DIRECTV Sports Mix	205/500 Galavision	HD 404 Link TV	HD 375 OVC	HD 275/317 TWC SportsNet	HD 691
Big Ten Network	HD 610 Discovery Channel	HD 278 Gem Shopping Network	HD 228 Logo	HD 272 ReelChannel	HD 338 Univision East	HD 402
Biography Channel	HD 268 Discovery Fit & Health	261 600 TV ⁵	HD 345 Military Channel	HD 293 RFD-TV	HD 345 USA Network	HD 242
Black Entertainment Television (BET)	HD 329	291 Disney Channel [East]	HD 218 MLB Network	HD 718 Science	HD 284 V-me ⁴	HD 440
Bloomberg TV	353 Disney Channel [West]	291 Gospel Music Channel	HD 338 MSNBC	HD 356 ShopNBC	HD 313 Velocity ³ (HD only)	HD 481
Bravo	HD 237 Disney Jr.	HD 289 Great American Country (GAC)	HD 224 MTV	HD 331 SOAPnet	HD 262 VH1	HD 335
BSTV	374 Disney XD	HD 292 GSN, The Network for Games	HD 233 MTV2	HD 333 SPEED	HD 407 VH1 Classic	HD 337
Cartoon Network [East]	HD 298 DIY Network	HD 238 H2	HD 271 in2TV ¹³	HD 410 Spike TV	HD 241 WE: Women's Entertainment	HD 280
Cartoon Network [West]	297 The Documentary Channel	267 Hallmark Channel	HD 312 iTV [check listing]	HD 103 Sportsman Channel	HD 405 The Weather Channel	HD 352
CBS Sports Network	HD 612 E! Entertainment Television	HD 236 Headline News (HLN)	HD 204 NASA TV	HD 366 Syfy	HD 244 WGN America	HD 387
Centric	380 Enlace ⁹	143 History Channel	HD 289 Nat Geo WILD	HD 283 TBS	HD 247 The Word Network	HD 373
Christian Television Network (CTN)	376 ESPN	HD 206 HITN TV ⁸	HD 249 National Geographic Channel	HD 276 Tennis Channel	HD 217 World Harvest TV (WHT)	HD 367
The Church Channel (TCC)	371 ESPN Z	HD 209 Home & Garden Television (HGTV)	HD 229 NBA TV	HD 216 TCI Network	HD 377 Sonictap Music Channels ⁷ – 77	
CNBC	HD 355 ESPN 30 ¹¹	HD 106 Home Shopping Network (HSN)	HD 210 NBC Sports Network	HD 229 TeenNick	HD 303	
CNN	357 ESPN3	HD 207 Hope Channel ¹⁰	HD 208 NFL Network	HD 212 The Learning Channel (TC)	HD 280	
CNN	HD 202 ESPN2	HD 203 Hub	HD 204 Nick Jr.	HD 207 TNT	HD 245	
Comedy Central	HD 249 EWTN	370 I-Independent Film Channel (IFC)	HD 359 Nickelodeon/Nick at Nite [East]	HD 299 Travel Channel	HD 277	
Cooking Channel	HD 232 Food Network	HD 231 Inspiration Network	HD 364 Nickelodeon/Nick at Nite [West]	HD 300 Trinity Broadcasting Network (TBN)	HD 372	

Add DIRECTV® HD EXTRA PACK for just \$4.99/mo. (HD equipment required) ^{In certain markets, a \$3/mo. Regional Sports Fee will be assessed with CHOICE Package or above. To access DIRECTV HD programming, HD equipment required. Number of HD channels varies by package selection.}

Get Your Local Channels From DIRECTV

More than 99% of the nation's TV households can enjoy local channels from DIRECTV today, including stations like ABC, CBS, FOX and the CW. There are even more markets coming soon! For select markets, DIRECTV even offers local channels in high-definition.*



No matter what package you choose to order, local channels are available in any of the packages. Just enter your ZIP code/local channel finder, and we'll help you pinpoint the metropolitan area that broadcasts channels.

[Local channels available in: Boston MA](#) ([Lookup another](#))

Network	Affiliate	Local Channel	IRD Channel	Broadcast Format
ABC	WMUR	9	944	Digital
ABC	WCVB	5	932	Digital
ABC	WMUR	9		HD
ABC	WCVB	5		HD
CBS	WBZ	4	931	Digital
CBS	WBZ	4		HD
CW	WLVI	56		HD
CW	WLVI	56	951	Digital
FOX	WFXT	25		HD
FOX	WFXT	25	945	Digital
IND	WMFP	62	956	Digital
IND	WBIN	50	950	Digital
IND	WMFP	62		HD
IND	WBIN	50		HD
ION	WBPX	68	953	Digital
MNT	WSBK	38		HD
MNT	WSBK	38	947	Digital
NBC	WHDH	7	933	Digital
NBC	WHDH	7		HD
PBS	WENH	11	955	Digital
PBS	WGBX	44		HD
PBS	WGBH	2	949	Digital
PBS	WGBH	2		HD
PBS	WENH	11		HD
PBS	WGBX	44	948	Digital
TMO	WNEU	60	954	Digital
TMO	WNEU	60		HD
UMA	WUTF	66		HD
UMA	WUTF	66	952	Digital
UNI	WUNI	27		HD
UNI	WUNI	27	946	Digital

THERE'S SOMETHING FOR EVERYONE

America's Top 120

ABC	A&E	HD	118
ALIVE	KODC Family	100	100
ANGEL	America Live	219	202
ANGL2	Angel One	265	262
AXS	Angel Two	265	262
BTV	AXS TV	181	181
BUSYI	Business Television	9602	9602
TOON	Cartoon Network (E)	176	176
TOONN	Cartoon Network (W)	177	177
CCTV-E	CCTV-E	884	884
CCNEWS	CCTV-News	265	265
CHRCH	Church Channel	258	258
CMT	CMT	165	165
CNBC	CNBC	208	208
CMN	CMN	200	200
CMDY	Comedy Central	107	107
CSPN2	C-SPAN2	211	211
DYSTR	Daystar	263	263
DISC	Discovery Channel	182	182
BEST	Disney Channel (E)	172	172
DISM	Disney Channel (W)	173	173
DOC	Documentary Channel	197	197
EI	Entertainment Television	114	114
ESPN	ESPN	140	140
ESPN2	ESPN2	144	144
ESNEWS	ESPNNEWS	142	142
ESNU	ESPNU	141	141
FOOD	Food Network	205	205
FXNWS	Fox News Channel	205	205
FX	FX	136	136
GEMS	Gems & Jewelry TV	229	229
HGTV	HGTV	112	112
HST	History	120	120
HNN	HLN	120	120
HOMC	HBO/Pacifc-TV	44-4	44-4
HSN	HSN	84	84
HSNZ	HSN2	226	226
ICTV	In Country Television	230	230
INSP	Inspiration Network	259	259
ION	ION (E)	218	218
IONW	ION (W)	217	217
JTV	Jewelry Television	227	227
LIFE	Lifetime	108	108
MALL	Mall	220	220
MTV	MTV	160	160
MTV2	MTV2	181	181
NICK	Nick/Nick at Nite (E)	170	170
NICKW	Nick/Nick at Nite (W)	171	171
PRAYR	Paper	256	256
OVC	OVC	137	137
REELZ	ReelChannel	209	209
SALE	Sale	225	225
SHOP	shop	224	224
SHNBO	ShopNBC	225	225
SBN	SonLife Broadcasting Network	257	257
SPIKE	Spike TV	168	168
SYFY	Syfy	122	122
TBS	TBS	139	139
TLC	TLC	183	183
TNT	TNT	138	138
TRV	Travel Channel	196	196
TVGAM	TV Game Network	405	405
TVGN	TV Guide Network	117	117
TVLND	TV Land	106	106
USA	USA	105	105
VH1	VH1	152	152
TWC	Weather Channel	214	214
SiriusXM Music Channels			
Hopper		99	
All other receivers		5002-8099	
DishHD Music Channels			
Hopper		98	
All other receivers		950-981	

America's Top 200

Includes all of America's Top 120 and the channels listed below.

APL	Animal Planet	HD	184
BBCA	BBC America	100	100
BET	BET	124	124
BIGTE	Big Ten Network	439	439
BRAVO	BRAVO	129	129
CBSN	CBS Sports Network	158	158
CURNT	Current TV	215	215
DISSD	Disney XD	174	174
FOX8	Fox Business Network	206	206
G4	G4	191	191
GLVSN	Galavision	273	273
GOLF	Golf Channel	401	401
GSN	GSN	115	115
HILMARK	Hilmark Channel	185	185
HUB	HUB	179	179
Investigation Discovery	Investigation Discovery	192	192
Lifetime Movie Network	Lifetime Movie Network	109	109
MLBN	MLBN	152	152
MSNBC	msnbc	209	209
NATGEO	National Geographic Channel	186	186
NFL	NFL Network	158	158
NHLN	NHL Network	17	17
NICK	Nick J.	168	168
nluvTV	nluvTV	291	291
OWN	OWN	189	189
OXNBR	Oxygen	127	127
RPTV	RPTV	231	231
SCI	Science	193	193
SOPA	SOPA	253	253
SPEED	SPEED	150	150
Style	Style	115	115
TEENICK	TeenNick	151	151
TF1AE	TeleFuture (E)	271	271
TF1AV	TeleFuture (W)	272	272
TRU	truTV	204	204
UNIVS	Univer Classic Movies	132	132
UNIVS	Univision (E)	270	270
UNIVSW	Univision (W)	269	269
UDEP	Univers Deportes Network	359	359

General Channels*

BABYK	BabyFirstTV	9400
BLOCK	Blockbuster Studio Channel	102
BUTV	BUTV	9403
CTN	Christian Television Network	267
ARIS	Classic Arts Showcase	9406
CSPAN	C-SPAN	210
DIN101	DISH 101	101
EARTH	DISH EARTH	287
HOME	DISH HOME (not available on Hopper)	100
ENCL	Enlace	9411
EWON	Etihad World Television	263
PREVIEW	Free Preview Guide	103

Local Networks

2-70



Regional Sports Networks*

Hopper	4	412
All other receivers		409-437

*HD channels are broadcast in SD and HD unless noted as **HD ONLY**.

To view channels broadcast in HD, you need an HD TV, a DISH HD receiver, and a DISH HD add-on package.

BOLD - Channels in bold are some of our most popular channels.

SAP - Spanish audio feed available. Audio streamable on mobile.

Available on select HD channels.

America's Top 250

Includes all of America's Top 200 and the channels listed below.

BIO	Bio	HD	119
BITV	Bloomberg Television	100	100
BOOM	Boomerang	175	175
CHIR	Chiller	198	198
CLOO	Clo	198	198
COOK	Cooking Channel	113	113
AMERI	Destination America	194	194
DIY	DIY	101	101
ENCOR	Encore (E)	340	340
ENCWR	Encore (W)	341	341
EACTN	Entertainment Action	343	343
EDRAM	Entertainment Drama	345	345
ENFAM	Entertainment Family	347	347
ELOVE	Entertainment Love	346	346
ESUPR	Entertainment Suspense	344	344
EWSTN	Entertainment Westerns	342	342
EPXDR	EPX DRIVE-IN	291	291
FOMKO	Fox Movie Channel	133	133
FSC	Fox Soccer Channel	406	406
FUEL	FUEL TV	398	398
GMC	Great American Country (GAC)	125	125
H2	H2	121	121
HMC	Hilmark Movie Channel	107	107
MIL	Military Channel	195	195
MPEDX	Movieflix	307	307
MUN2	muni2	398	398
MATGW	Mat Geo WILD	190	190
NBCSP	NBC Sports Network	159	159
NICKT	Nicktoons Network	178	178
OTDCH	Outdoor Channel	393	393
RURAL	Rural TV	232	232
SPMAN	Sportsman Channel	395	395
TENS	Tennis Channel	400	400
TMC-W	TMC-W THE Movie Channel (W)	329	329
VERA	Veria	216	216
VH1CL	VH1 Classic	193	193
DISH Music channels			
Hopper		98	
All other receivers		923-946	

Pay-Per-View

MOVIE	DISH Cinema	5
MOVIE	DISH Cinema	500-558
SPORT	Sports & Events	454-472

1. Channel availability based on one or more of the following: geographical location, time zone, programming package, dish service.

*Available with Multi-Sport Pack or a minimum of America's Top 120 Plus package.

Smart Pack

ALIVE	America Live	219
ANGEL	Angel One	266
ANGL2	Angel Two	264
Animal Planet	Animal Planet	119
BIO	Bloomberg Television	203
Boomerang	Boomerang	175
Buy	Buy	221
CBS Sports Network	CBS Sports Network	158
CCTV-E	CCTV-E	884
CCTV-News	CCTV-News	265
CCNEWS	CCTV-News	113
CHRCH	Church Channel	211
CMT	CMT	111
CNBC	CNBC	107
CMN	CMN	105
COMEDY	Comedy Central	107
CSPN2	C-SPAN2	105
DYSTR	Daystar	229
DISC	Discovery Channel	105
DISM	Disney Channel (E)	105
DISN	Disney Channel (W)	105
DOC	Documentary Channel	107
ENTERT	Entertainment Television	107
ESPN	ESPN	110
ESPN2	ESPN2	205
ESPNNEWS	ESPNNEWS	229
ESNU	ESPNU	229
FOOD	Food Network	110
FXNWS	Fox News Channel	205
GEMS	Gems & Jewelry TV	229
FX	FX	136
GEM	Gems & Jewelry TV	229
HGTV	HGTV	112
HST	History	120
HNN	HLN	120
HOMC	HBO/Pacifc-TV	44-4
HSN	HSN	84
HSNZ	HSN2	84
ICTV	In Country Television	230
INSP	Inspiration Network	259
ION	ION	218
IONW	ION (W)	217
JTV	Jewelry Television	227
LIFE	Lifetime	108
MALL	Mall	220
MTV	MTV	160
MTV2	MTV2	181
NICK	Nick/Nick at Nite (E)	170
NICKW	Nick/Nick at Nite (W)	171
PRAYR	Paper	256
OVC	OVC	137
REELZ	ReelChannel	209
SALE	Sale	225
SHOP	Shop	224
SHNBO	ShopNBC	228
TWC	TV Land	106
WEATHER	Weather Channel	214

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dish CHANNELS AND PACKAGES

Premium Movie Packages

HBO	HBO (E) SAP	HD	300
HBO2E	HBO2 (E) SAP	HD	301
HBOSG	HBO Signature SAP	HD	302
HBO-W	HBO (W) SAP	HD	303
HBO2W	HBO2 (W) SAP	HD	304
HBOF	HBO Family SAP	HD	305
HBOCY	HBO Comedy SAP	HD	307
HBOZ	HBO Zone	HDNET	308
HBOU	HBO Latino	HD	309
CINEMA			
MAX-E	Cinemax (E) SAP	HD	310
MAX-W	Cinemax (W) SAP	HD	311
MOMAX	MoreMAX SAP	HD	312
ACIMAX	ActionMAX SAP	HD	313
S-MAX	5StarMAX SAP	HD	314
SHOWTIME			
SHO-E	Showtime (E) SAP	HD	318
SHO-W	Showtime (W) SAP	HD	319
SHOTD	Showtime 2 SAP	HD	320
SHOCS	Showtime Showcase SAP	HD	321
SHOEX	Showtime Extreme SAP	HD	322
S8YND	Showtime Beyond SAP	HD	323
TMC-E	The Movie Channel (E) SAP	HD	327
TMCXE	The Movie Channel (E) SAP	HD	328
FLIX	Flix	HD	333
STARZ			
ENCOR	Encor (E) SAP	HD	340
STARZ	Starz (E) SAP	HD	350
STRZW	Starz (W) SAP	HD	351
SEDGE	Starz Edge SAP	HD	352
SCINE	Starz Cinema SAP	HD	353
STZC	Starz Comedy	HD	354
SBLCK	Starz InBlack SAP	HD	355
SK&FM	Starz Kids & Family SAP	HD	356
Mini-Packs			

EPIX

EPIX1	EPIX 1 SAP	HD	380
EPIX2	EPIX 2 SAP	HD	381
EPIX3	EPIX 3 SAP	HD	382
EPIXDR	EPIX DRIVE-IN SAP	HD	392

Encore Movie Pak

ENCRW	Encore (W) SAP	HD	341
EACTN	Encore Action	HD	343
EDRAM	Encore Drama	HD	345
ENFAM	Encore Family	HD	347
ELOVE	Encore Love	HD	346
ESUSP	Encore Suspense	HD	344
EWSTN	Encore Westerns	HD	342
MPLEX	MoviePlus	HD	377

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Mini-Packs

Blockbuster @Home	100,000 movies, shows and games by mail, thousands of titles streamed to your TV with an HD-DVR connected to broadband Internet, 25,000 titles available on dishonline.com.		
CTR	Centric	HDNET	371
C1	Crime & Investigation	HDNET	368
ESUSP	Encore Suspense	HD	344
EPIX1	EPIX SAP	HD	380
EPIX2	EPIX2 SAP	HD	381
EPIX3	EPIX3 SAP	HDNET	382
HMC	Hallmark Movie Channel	HD	187
HDNet	HDNet Movies	HDNET	383
INDIE	IndiePlex	HDNET	378
LOGO	LOGO	HDNET	373
MAVT	MAVTV American Real	HD	361
MGM	MGM	HDNET	385
MPLEX	MoviePlex	HD	377
PLDIA	Paladia	HDNET	369
PIXL	PIXL	HD	388
RETRO	RetroPlex	HDNET	379
SMC	Sony Movie Channel	HDNET	385
SCENE	Stirz Cinema	HD	393
UNIFI	Universal HD	HDNET	366
VLCITY	Velocity	HDNET	384
WFN	World Fishing Network	HD	394

Heartland

BABY	Baby TV SAP	HD	824
GMC	gmc	HD	188
GSN	GSN	HD	116
HLMRK	Hallmark Channel	HD	185
HMC	Hallmark Movie Channel	HD	137
HUB	Hub	HD	179
OWN	OWN: Oprah Winfrey Network	HD	189
PDXL	PdxL SAP	HD	388
RFD-TV	RFD-TV	HD	231
RURAL	Rural TV	HD	232

Outdoor Sports

MAVT	MAVTV American Real HD	HDNET	361
OTDCH	Outdoor Channel	HD	396
SPMAN	Sportsman Channel	HD	395
WFN	World Fishing Network	HD	394

Multi-Sport

ESPCL	ESPN Classic	HD	143
FSC	Fox Soccer Channel	HD	406
FUEL	FUEL TV	HD	398
MLBN	MLB Network	HD	152
MLBSZ	MLB Network Strike Zone	HD	153
NFL	NFL Network	HD	154
NFLRZ	NFL RedZone	HD	155
NBATV	NBA TV	HD	156
NHLN	NHL Network	HD	157
USN	Universal Sports	HD	402

Plus over 25 Regional Sports Networks

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There are a lot of benefits to being a DISH customer. You get things like month-long free previews, sweepstakes for trips, HDTVs and more, exclusive free shows, new channels, and tons of online content. And it's all included with your DISH service.

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 mydish.com/support

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 twitter.com/dish

 DISH 101 – Support Channel (Ch. 101)



EXHIBIT 2

XFINITY® TV Channel Lineup

Chelsea, Lynn, Salem, Swampscott & Wakefield, MA

xfinity
the future of awesome™

C-071 | 07.13

Limited Basic

- 2 WGBH-2 (PBS) / **HD 802**
- 3 Public Access
- 4 WBZ-4 (CBS) / **HD 804**
- 5 WCVB-5 (ABC) / **HD 805**
- 6 NECN
- 7 WHDH-7 (NBC) / **HD 807**
- 8 HSN
- 9 WBXPX-68 (ION) / **HD 803**
- 10 WWDP-DT
- 11/183 Jewelry Television
- 12 WLVI-56 (CW) / **HD 808**
- 13 WFXT-25 (FOX) / **HD 806**
- 14 WSBK myTV38 (MyTV) / **HD 814**
- 15 Educational Access
- 16 WGBX-44 (PBS) / **HD 801**
- 17 WUNI-27 (UNI) / **HD 816**
- 18 WBIN (IND) / **HD 811**
- 19 WNEU-60 (Telemundo) / **HD 815**
- 20 WMFP-62 (IND) / **HD 813**
- 21 WUTF-66 (UniMás) / **HD 817**
- 22 Government Access
- 23/295 WYDN-48 (Daystar)
- 44 C-SPAN
- 58 QVC
- 96 CKSH-9 (Canadian) ⁵
- 184/640 XFINITY Latino
- 209 WGBH World
- 217 WGBH Kids
- 229 Trinity Broadcasting Network
- 237 WGBH Create
- 247 C-SPAN2
- 268 CatholicTV
- 283 Leased Access
- 288 WBIN-Live Well Network
- 289 WBIN-COOL TV
- 290 WNEU-Exitos
- 291 WLVI-TCN
- 292 WCVB MeTV
- 297 WHDH-This TV
- 299/724 WUNI-LATV
- 300/721 WFXZ-24 (Mundo Fox)

Expanded Basic

- 24 Disney Channel
- 25 Nickelodeon
- 26 ABC Family
- 28 MTV
- 29 VH1
- 30 FX
- 31 TBS
- 32 HGTV
- 33 TNT
- 34 E!
- 35 USA
- 36 Lifetime
- 37 A&E
- 38 TLC
- 39 Discovery Channel
- 40 Food Network
- 41 Fox News
- 45 CNN
- 47 The Weather Channel
- 54 BET
- 58 QVC
- 59 AMC
- 60 Cartoon Network
- 61 Comedy Central
- 63 Animal Planet
- 64 TV Land
- 71 History
- 186 truTV
- 208 Hallmark Channel
- 238 EWTN
- 242 H2
- 823 Discovery HD
- 824 Disney HD
- 835 USA HD

- 50 ESPN2
- 51 NESN
- 52 Comcast SportsNet
- 54 BET
- 55 Spike TV
- 57 Bravo
- 59 AMC
- 60 Cartoon Network
- 61 Comedy Central
- 62 Syfy
- 63 Animal Planet
- 64 TV Land
- 66 History
- 67 Travel Channel
- 69 Golf Channel
- 96 Galavisión ⁴
- 186 truTV
- 208 Hallmark Channel
- 234 inspirational Network
- 238 EWTN
- 250 SPEED
- 251 MSNBC
- 270 Lifetime Movie Network
- 284 Fox Business Network

Family Tier

- 24 Disney Channel
- 25 Nickelodeon
- 32 HGTV
- 40 Food Network
- 43 CNN Headline News
- 47 The Weather Channel
- 210 National Geographic
- 218 PBS Kids Sprout
- 221 The Hub
- 222 Disney XD
- 224 TeenNick
- 227 Science Channel
- 229 Trinity Broadcasting Network
- 240 DIY

Digital Economy (Includes Limited Basic)

- 8 HSN
- 24 Disney Channel
- 34 E!
- 35 USA
- 36 Lifetime
- 37 A&E
- 39 Discovery Channel
- 40 Food Network
- 41 Fox News
- 45 CNN
- 47 The Weather Channel
- 54 BET
- 58 QVC
- 59 AMC
- 60 Cartoon Network
- 61 Comedy Central
- 63 Animal Planet
- 64 TV Land
- 71 History
- 186 truTV
- 208 Hallmark Channel
- 238 EWTN
- 242 H2
- 823 Discovery HD
- 824 Disney HD
- 825 Nick HD
- 826 ABC Family HD
- 827 MTV HD
- 828 Palladia
- 829 VH1 HD
- 830 FX HD
- 831 TBS HD
- 832 HGTV HD
- 833 TNT HD
- 834 E! HD
- 835 USA HD
- 836 Lifetime HD
- 837 A&E HD
- 839 Velocity HD
- 841 Fox News HD
- 842 CNN HD
- 843 CNN Headline News HD
- 846 Universal HD
- 847 The Weather Channel HD
- 848 Golf Channel HD
- 849 ESPN HD

- 837 A&E HD
- 841 Fox News HD
- 842 CNN HD
- 854 Food Network HD
- 859 AMC HD
- 863 Animal Planet HD
- 872 History HD
- 905 BET HD
- 906 HSN HD
- 907 Hallmark HD
- 910 H2 HD

Digital Starter (Includes Limited Basic and Expanded Basic)

- 1 On Demand
- 42/246 Bloomberg TV
- 182 TV Guide Entertainment
- 199 Hallmark Movie Channel
- 200 MoviePlex
- 211 style.
- 215 WE tv
- 218 PBS Kids Sprout
- 219 G4
- 235 UP

- 241 BBC America
- 242 H2
- 243 bio.
- 247 C-SPAN2
- 249 C-SPAN3
- 252 Investigation Discovery
- 267 GSN
- 333 XFINITY 3D 3
- 334 ESPN 3D 3
- 784 Travel Channel HD
- 786 G4 HD
- 788 Lifetime Movie Network HD
- 789 Fox Business Network HD
- 790 Hallmark Movie Channel HD
- 791 QVC HD
- 793 Fuse HD
- 794 Bravo HD
- 795 CNBC HD
- 797 bio. HD
- 798 IFC HD
- 799 WE tv HD
- 810 NECN HD
- 823 Discovery HD
- 824 Disney HD
- 825 Nick HD
- 826 ABC Family HD
- 827 MTV HD
- 828 Palladia
- 829 VH1 HD
- 830 FX HD
- 831 TBS HD
- 832 HGTV HD
- 833 TNT HD
- 834 E! HD
- 835 USA HD
- 836 Lifetime HD
- 837 A&E HD
- 839 Velocity HD
- 841 Fox News HD
- 842 CNN HD
- 843 CNN Headline News HD
- 846 Universal HD
- 847 The Weather Channel HD
- 848 Golf Channel HD
- 849 ESPN HD

- 850 ESPN2 HD
- 851 NESN HD
- 852 Comcast SportsNet HD
- 854 Food Network HD
- 855 Spike TV HD
- 858 Comedy Central HD
- 859 AMC HD
- 860 Cartoon Network HD
- 862 Syfy HD
- 863 Animal Planet HD
- 865 NBC Sports Network HD
- 867 TLC HD
- 872 History HD
- 901 MSNBC HD
- 902 truTV HD
- 905 BET HD
- 906 HSN HD
- 907 Hallmark HD
- 908 UP HD
- 909 Investigation Discovery HD
- 910 H2 HD
- 916 Bloomberg TV HD
- 920 BBC America HD
- 925 SPEED HD

MultiLatino Max

- 25 Nickelodeon
- 28 MTV
- 29 VH1
- 31 TBS
- 33 TNT
- 38 TLC
- 48 NBC Sports Network
- 49 ESPN
- 50 ESPN2
- 51 NESN
- 52 Comcast SportsNet
- 55 Spike TV
- 57 Bravo
- 62 Syfy
- 69 Golf Channel
- 218 PBS Kids Sprout
- 270 Lifetime Movie Network
- 788 Lifetime Movie Network HD
- 794 Bravo HD
- 825 Nick HD
- 827 MTV HD
- 829 VH1 HD
- 831 TBS HD
- 833 TNT HD
- 848 Golf Channel HD
- 849 ESPN HD
- 850 ESPN2 HD
- 851 NESN HD
- 852 Comcast SportsNet HD
- 862 Syfy HD
- 865 NBC Sports Network HD
- 867 TLC HD

Digital Preferred

- 1 On Demand
- 125 RLTV
- 176 Ovation
- 190 BBC World
- 191 BabyFirst TV
- 193 Smithsonian Channel
- 196 Jewish Life TV (JLTV)
- 197 Encore Family
- 198 REELZ



201 Sundance Channel
 202 Flix
 203 Encore Action
 204 Encore Love
 205 Encore Suspense
 206 indieplex
 207 Encore Westerns
 208 Hallmark Channel
 210 National Geographic
 211 style.
 212 IFC
 214 TV One
 216 Oxygen
 220 Nicktoons
 221 The Hub
 222 Disney XD
 223 Nick Jr.
 224 TeenNick
 225 retroplex
 226 OWN
 227 Science Channel
 228 Nick Too
 230 Discovery Fit and Health
 231 Halogen TV
 232 Nat Geo WILD
 233 Destination America
 236 The Word Network
 238 EWTVN
 239 Cooking Channel
 240 DIY
 244 Disney Junior
 245 Weatherscan Local
 248 ESPNews
 253 Military Channel
 254 Current TV
 255 Outdoor Channel
 257 NBA TV
 259 NHL Network
 260 TVG
 261 CBS Sports Network
 265 NFL Network
 269 MLB Network
 271 fuse
 272 MTV Hits
 273 MTV2
 274 Centric
 275 VH1 Soul
 276 CMT Pure Country
 277 VH1 Classic
 279 GAC
 280 MTV Jams
 281 LOGO
 282 CMT
 286 ESPNU
 326 Encore
 599 NBA TV
 686 Mnet
 705 Mun2
 711 Tr3s
 715 NFL Network
 719 Galavisión
783 AXS TV HD
785 Encore HD
787 Style HD
792 Disney XD HD
793 Fuse HD
796 ESPNews HD
798 IFC HD
821 National Geographic HD
822 NHL Network HD
853 NFL Network HD
856 CBS Sports Network HD
864 CMT HD
866 Science Channel HD
900 ESPNU HD

904 MGM HD
907 Hallmark HD
911 Destination America HD
912 TV One HD
913 NBA TV HD
914 MLB Network HD
915 Ovation HD
921 Oxygen HD
922 Nat Geo Wild HD

Sports Entertainment Package

126 Crime and Investigation
 127 Military History Channel
 128 SportsNet NY (OOM)
 130 Comcast SportsNet Chicago (OOM)
 133 Comcast SportsNet Bay Area (OOM)
 135 ESPN Goal Line
 192 beIN Sports (English)
 194 PAC 12
 195 Outside TV
 213 Turner Classic Movies
 248 ESPNNews
 255 Outdoor Channel
 256 Fox Soccer
 257 NBA TV
 258 ESPN Classic
 259 NHL Network
 260 TVG
 261 CBS Sports Network
 262 FCS Atlantic
 263 FCS Central
 264 FCS Pacific
 265 NFL Network
 266 Tennis Channel.
 269 MLB Network
 278 FX Movie Channel
 285 Big Ten Network
 286 ESPNU
 287 NFL RedZone
 599 NBA TV
 714 GoTV
 715 NFL Network
 726 beIN Sports (Spanish)
796 ESPNews HD
822 NHL Network HD
838 Tennis Channel HD
853 NFL Network HD
856 CBS Sports Network HD
885 Big Ten Network HD
899 NFL RedZone HD
900 ESPNU HD
903 Turner Classic Movies HD
913 NBA TV HD
914 MLB Network HD
924 Fox Soccer HD

Music Choice

Requires Digital Economy or Digital Starter.

501-546
Channel Information available on musicchoice.com

Pay-Per-View

399 In Demand HD
 401-403 Home Theater
 435 Penthouse TV
 451 Playboy
 452 Juicy
 457 TEN
 458 XTSY
 459 REAL
800 In Demand HD

Sports Pay-Per-View

591-596 ESPN Fullcourt/GamePlan
 600 NBA LP PRE
 601-610 MLS - NBA TEAM 1-10
612 TEAM HD
 621-634 MLB-NHL GAME
635 GAME HD
636 GAME 2 HD

Digital Premium

301 HBO
 302 HBO2
 303 HBO Signature
 304 HBO Family
 305 HBO Comedy
 306 HBO Zone
 307 HBO Latino
 321 Starz
 322 Starz Edge
 323 Starz InBlack
 324 Starz Kids & Family
 325 Starz Cinema
 327 Starz Comedy
 338 5 StarMAX
 339 OuterMAX
 340 MovieMAX
 341 Cinemax
 342 MoreMAX
 343 ActionMAX
 344 ThrillerMAX
 361 Showtime
 362 Showtime 2
 363 Showtime Showcase
 364 Showtime Extreme
 365 Showtime Beyond
 366 Flix
 381 The Movie Channel
 382 TMC Xtra
 451 Playboy Channel 1
771 HBO Signature HD
773 HBO Latino HD
775 HBO Zone HD
868 Cinemax HD
870 HBO HD
871 HBO2 HD
873 Starz Edge HD
874 Starz Kids & Family HD
875 Starz HD
876 Starz Comedy HD
877 Showtime HD
878 Showtime 2 HD
880 Showtime Extreme HD
883 TMC HD
884 TMC Xtra HD

International Channels²

134 Willow Plus
 679 Rai Italia
 680 TV Globo
 681 SIC
 682 PFC
 685 Willow Plus
 688 TV5MONDE
 701 Zee TV
 702 CTI-Zhong Tian
 703 RTN

MultiLatino

641 TBN Enlace USA
 642 Telefó Internacional
 643 TeleFórmula
 644 Pasiones
 645 TV Chile
 646 TV Colombia
 647 VideoRola
 648 Utilísima
 649 TVE East
 650 TV Venezuela
 652 Telehit
 653 Ritmoson Latino
 654 Bandamax
 655 De Película
 656 De Película Clásico
 657 SUR Perú
 658 VME Kids
 659 Canal SUR
 660 Once México
 661 Multimedios Televisión
 662 Mexicanal
 663 La Familia Cosmovision
 665 HTV
 666 HITN
 667 Gran Cine
 668 EWTN Español
 670 Ecuavisa Internacional
 672 CB Tu Televisión Michoacán
 673 Caracol TV
 674 Canal 52MX
 678 LAS
 704 Supercanal Caribe
 705 Mun2
 706 Discovery en español
 707 Cine Latino
 708 FOX Deportes
 709 CNN en Español
 711 Tr3s
 712 Viendo Movies
 713 Cine Mexicano
 716 History en español
 717 WAPA America
 718 Telemicro Internacional
 719 Galavisión
 720 ESPN Deportes
 722 BabyFirst TV (Spanish)
 723 CentroAmericana
 725 Discovery Familia
 726 beIN Sports (Spanish)
 727 UniMás West
 728 Univision West
 757 Televisión Dominicana

Some restrictions apply. Not all programming is available in all areas. Digital capable equipment is required to receive any channel. High-definition capable equipment is required to receive high-definition channels. Additional equipment fees may apply.

- 1 A subscription to Playboy Channel digital service is required to receive this channel.
 2 Available for individual purchase only.
 3 Requires 3D TV, Comcast digital converter with 3D capability and subscription to 3D Technology Fee.

- 4 Available in Chelsea and Lynn only.
 5 Available in Salem only.



XFINITY® TV

Channel Lineup

Everett, Malden, Medford, Melrose, Stoneham (Jerry Jingle Area) & Winthrop, MA

xfinity
the future of awesome™

C-050 | 07.13

Limited Basic

- 2 WGBH-2 (PBS) / HD 802
- 3 Public Access
- 4 WBZ-4 (CBS) / HD 804
- 5 WCVB-5 (ABC) / HD 805
- 6 NECN
- 7 WHDH-7 (NBC) / HD 807
- 8 HSN
- 9 WBXPX-68 (ION) / HD 803
- 10 WWDP-DT
- 11/183 Jewelry Television
- 12 WLVI-56 (CW) / HD 808
- 13 WFXT-25 (FOX) / HD 806
- 14 WSBK myTV38 (MyTV) / HD 814
- 15 Educational Access
- 16 WGBX-44 (PBS) / HD 801
- 17 WUNI-27 (UNI) / HD 816
- 18 WBIN (IND) / HD 811
- 19 WNEU-60 (Telemundo) / HD 815
- 20 WMFP-62 (IND) / HD 813
- 21 WUTF-66 (UniMás) / HD 817
- 22 Government Access
- 23/295 WYDN-48 (Daystar)
- 44 C-SPAN
- 58 QVC
- 184/640 XFINITY Latino
- 209 WGBH World
- 217 WGBH Kids
- 229 Trinity Broadcasting Network
- 237 WGBH Create
- 247 C-SPAN2
- 268 CatholicTV
- 283 Leased Access
- 288 WBIN-Live Well Network
- 289 WBIN-COOL TV
- 290 WNEU-Exitos
- 291 WLVI-TCN
- 292 WCVB MeTV
- 297 WHDH-This TV
- 299/724 WUNI-LATV
- 300/721 WFXZ-24 (Mundo Fox)

Expanded Basic

- 24 Disney Channel
- 25 Nickelodeon
- 26 ABC Family
- 28 MTV
- 29 VH1
- 30 FX
- 31 TBS
- 32 HGTV
- 33 TNT
- 34 E!
- 35 USA
- 36 Lifetime
- 37 A&E
- 38 TLC
- 39 Discovery Channel
- 40 Food Network
- 41 Fox News
- 42 CNN
- 47 The Weather Channel
- 54 BET
- 58 QVC
- 59 AMC
- 60 Cartoon Network
- 61 Comedy Central
- 63 Animal Planet
- 64 TV Land
- 71 History
- 186 truTV
- 208 Hallmark Channel
- 238 EWTN
- 242 H2
- 823 Discovery HD
- 824 Disney HD
- 835 USA HD
- 837 A&E HD

- 51 NESN
- 52 Comcast SportsNet
- 54 BET
- 55 Spike TV
- 57 Bravo
- 59 AMC
- 60 Cartoon Network
- 61 Comedy Central
- 62 Syfy
- 63 Animal Planet
- 64 TV Land
- 65 NBC Sports Network
- 66 History
- 67 Travel Channel
- 69 Golf Channel
- 186 truTV
- 208 Hallmark Channel
- 234 inspirational Network
- 238 EWTN
- 250 SPEED
- 251 MSNBC
- 270 Lifetime Movie Network
- 284 Fox Business Network

Family Tier

- 24 Disney Channel
- 25 Nickelodeon
- 32 HGTV
- 40 Food Network
- 43 CNN Headline News
- 47 The Weather Channel
- 210 National Geographic
- 218 PBS Kids Sprout
- 221 The Hub
- 222 Disney XD
- 224 TeenNick
- 227 Science Channel
- 229 Trinity Broadcasting Network
- 240 DIY

Digital Economy (Includes Limited Basic)

- 8 HSN
- 24 Disney Channel
- 34 E!
- 35 USA
- 36 Lifetime
- 37 A&E
- 39 Discovery Channel
- 40 Food Network
- 41 Fox News
- 45 CNN
- 47 The Weather Channel
- 54 BET
- 58 QVC
- 59 AMC
- 60 Cartoon Network
- 61 Comedy Central
- 63 Animal Planet
- 64 TV Land
- 71 History
- 186 truTV
- 208 Hallmark Channel
- 238 EWTN
- 242 H2
- 823 Discovery HD
- 824 Disney HD
- 835 USA HD
- 836 Lifetime HD
- 837 A&E HD
- 839 Velocity HD
- 841 Fox News HD
- 842 CNN HD
- 843 CNN Headline News HD
- 846 Universal HD
- 847 The Weather Channel HD
- 848 Golf Channel HD
- 849 ESPN HD
- 850 ESPN2 HD
- 851 NESN HD
- 852 Comcast SportsNet HD

- 841 Fox News HD
- 842 CNN HD
- 854 Food Network HD
- 855 Spike TV HD
- 858 Comedy Central HD
- 859 AMC HD
- 863 Animal Planet HD
- 866 History HD
- 905 BET HD
- 906 HSN HD
- 907 Hallmark HD
- 910 H2 HD

Digital Starter (Includes Limited Basic and Expanded Basic)

- 1 On Demand
- 42/246 Bloomberg TV
- 182 TV Guide Entertainment
- 199 Hallmark Movie Channel
- 200 MoviePlex
- 211 style.
- 215 WE tv
- 218 PBS Kids Sprout
- 219 G4
- 235 UP
- 241 BBC America
- 242 H2
- 243 bio.
- 247 C-SPAN2
- 249 C-SPAN3
- 252 Investigation Discovery
- 267 GSN
- 333 XFINITY 3D 3
- 334 ESPN 3D 3
- 784 Travel Channel HD
- 786 G4 HD
- 788 Lifetime Movie Network HD
- 789 Fox Business Network HD
- 790 Hallmark Movie Channel HD
- 791 QVC HD
- 794 Bravo HD
- 795 CNBC HD
- 797 bio. HD
- 799 WE tv HD
- 810 NECN HD
- 823 Discovery HD
- 824 Disney HD
- 825 Nick HD
- 826 ABC Family HD
- 827 MTV HD
- 828 Palladia
- 829 VH1 HD
- 830 FX HD
- 831 TBS HD
- 832 HGTV HD
- 833 TNT HD
- 834 E! HD
- 835 USA HD
- 836 Lifetime HD
- 837 A&E HD
- 839 Velocity HD
- 841 Fox News HD
- 842 CNN HD
- 843 CNN Headline News HD
- 846 Universal HD
- 847 The Weather Channel HD
- 848 Golf Channel HD
- 849 ESPN HD
- 850 ESPN2 HD
- 851 NESN HD
- 852 Comcast SportsNet HD

- 852 Comcast SportsNet
- 853 Spike TV
- 856 Bravo
- 857 Syfy
- 858 Golf Channel
- 859 PBS Kids Sprout
- 860 Lifetime Movie Network
- 861 Lifetime Movie Network HD
- 862 Nickelodeon
- 863 MTV
- 864 VH1
- 865 TBS
- 866 TNT
- 867 TLC
- 868 NBC Sports Network
- 869 ESPN
- 870 ESPN2
- 871 NESN
- 872 Comcast SportsNet
- 873 Spike TV
- 874 Bravo
- 875 Syfy
- 876 Golf Channel
- 877 PBS Kids Sprout
- 878 Lifetime Movie Network
- 879 Lifetime Movie Network HD
- 880 Bravo HD
- 881 Nick HD
- 882 MTV HD
- 883 VH1 HD
- 884 TBS HD
- 885 TNT HD
- 886 Golf Channel HD
- 887 ESPN HD
- 888 ESPN2 HD
- 889 NESN HD
- 890 Comcast SportsNet HD
- 891 Syfy HD
- 892 NBC Sports Network HD
- 893 TLC HD

MultiLatino Max

- 894 Nickelodeon
- 895 MTV
- 896 VH1
- 897 TBS
- 898 TNT
- 899 TLC
- 900 NBC Sports Network
- 901 ESPN
- 902 ESPN2
- 903 NESN
- 904 Comcast SportsNet
- 905 Spike TV
- 906 Bravo
- 907 Syfy
- 908 Golf Channel
- 909 PBS Kids Sprout
- 910 Lifetime Movie Network
- 911 Lifetime Movie Network HD
- 912 Bravo HD
- 913 Nick HD
- 914 MTV HD
- 915 VH1 HD
- 916 TBS HD
- 917 TNT HD
- 918 Golf Channel HD
- 919 ESPN HD
- 920 ESPN2 HD
- 921 NESN HD
- 922 Comcast SportsNet HD
- 923 Syfy HD
- 924 Golf Channel
- 925 NBC Sports Network HD

Digital Preferred

- 926 Nickelodeon
- 927 MTV
- 928 VH1
- 929 TBS
- 930 TNT
- 931 TLC
- 932 NBC Sports Network
- 933 ESPN
- 934 ESPN2
- 935 NESN
- 936 Comcast SportsNet
- 937 Syfy
- 938 Golf Channel
- 939 Nickelodeon
- 940 MTV
- 941 Ovation
- 942 BBC World
- 943 BabyFirst TV
- 944 Smithsonian Channel
- 945 Jewish Life TV (JLTV)
- 946 Encore Family
- 947 REELZ
- 948 Sundance Channel
- 949 Flix
- 950 Encore Action



204 Encore Love
 205 Encore Suspense
 206 indieplex
 207 Encore Westerns
 208 Hallmark Channel
 210 National Geographic
 211 style.
 212 IFC
 214 TV One
 216 Oxygen
 220 Nicktoons
 221 The Hub
 222 Disney XD
 223 Nick Jr.
 224 TeenNick
 225 retroplex
 226 OWN
 227 Science Channel
 228 Nick Too
 230 Discovery Fit and Health
 231 Halogen TV
 232 Nat Geo WILD
 233 Destination America
 236 The Word Network
 238 EWTN
 239 Cooking Channel
 240 DIY
 244 Disney Junior
 245 Weatherscan Local
 248 ESPN News
 253 Military Channel
 254 Current TV
 255 Outdoor Channel
 257 NBA TV
 259 NHL Network
 260 TVG
 261 CBS Sports Network
 265 NFL Network
 269 MLB Network
 271 fuse
 272 MTV Hits
 273 MTV2
 274 Centric
 275 VH1 Soul
 276 CMT Pure Country
 277 VH1 Classic
 279 GAC
 280 MTV Jams
 281 LOGO
 282 CMT
 286 ESPNU
 326 Encore
 599 NBA TV
 686 Mnet
 705 Mun2
 711 Tr3s
 715 NFL Network
 719 Galavision
 783 AXS TV
 785 Encore HD
 787 Style HD
 792 Disney XD HD
 793 Fuse HD
 796 ESPN News HD
 798 IFC HD
 821 National Geographic HD
 822 NHL Network HD
 853 NFL Network HD
 856 CBS Sports Network HD
 864 CMT HD
 866 Science Channel HD
 900 ESPNU HD

904 MGM HD
 907 Hallmark HD
 911 Destination America HD
 912 TV One HD
 913 NBA TV HD
 914 MLB Network HD
 915 Ovation HD
 921 Oxygen HD
 922 Nat Geo Wild HD

Sports Entertainment Package

126 Crime and Investigation
 127 Military History Channel
 128 SportsNet NY (OOM)
 130 Comcast SportsNet Chicago (OOM)
 133 Comcast SportsNet Bay Area (OOM)
 135 ESPN Goal Line
 192 beIN Sports (English)
 194 PAC 12
 195 Outside TV
 213 Turner Classic Movies
 248 ESPN News
 255 Outdoor Channel
 256 Fox Soccer
 257 NBA TV
 258 ESPN Classic
 259 NHL Network
 260 TVG
 261 CBS Sports Network
 262 FCS Atlantic
 263 FCS Central
 264 FCS Pacific
 265 NFL Network
 266 Tennis Channel
 269 MLB Network
 278 FX Movie Channel
 285 Big Ten Network
 286 ESPN U
 287 NFL RedZone
 599 NBA TV
 714 GoTV
 715 NFL Network
 726 beIN Sports (Spanish)
 796 ESPN News HD
 822 NHL Network HD
 838 Tennis Channel HD
 853 NFL Network HD
 856 CBS Sports Network HD
 885 Big Ten Network HD
 899 NFL RedZone HD
 900 ESPNU HD
 903 Turner Classic Movies HD
 914 MLB Network HD
 924 Fox Soccer HD

Music Choice™

Requires Digital Economy or Digital Starter.

501-546
Channel Information available on
musicchoice.com

Pay-Per-View

399 In Demand HD
 401-403 Home Theater
 435 Penthouse TV
 451 Playboy
 452 Juicy
 457 TEN
 458 XTSY
 459 REAL
 800 In Demand HD

Sports Pay-Per-View

591-596 ESPN Fullcourt/GamePlan
 600 NBA LP PRE
 601-610 MLS - NBA TEAM 1-10
612 TEAM HD
 621-634 MLB-NHL GAME
635 GAME HD
636 GAME 2 HD

Digital Premium

301 HBO
 302 HBO2
 303 HBO Signature
 304 HBO Family
 305 HBO Comedy
 306 HBO Zone
 307 HBO Latino
 321 Starz
 322 Starz Edge
 323 Starz InBlack
 324 Starz Kids & Family
 325 Starz Cinema
 327 Starz Comedy
 338 5 StarMAX
 339 OuterMAX
 340 MovieMAX
 341 Cinemax
 342 MoreMAX
 343 ActionMAX
 344 ThrillerMAX
 361 Showtime
 362 Showtime 2
 363 Showtime Showcase
 364 Showtime Extreme
 365 Showtime Beyond
 366 Flix
 381 The Movie Channel
 382 TMC Xtra
 451 Playboy Channel 1
771 HBO Signature HD
 773 HBO Latino HD
 775 HBO Zone HD
 868 Cinemax HD
 870 HBO HD
871 HBO2 HD
 873 Starz Edge HD
874 Starz Kids & Family HD
875 Starz HD
876 Starz Comedy HD
877 Showtime HD
878 Showtime 2 HD
880 Showtime Extreme HD
883 TMC HD
884 TMC Xtra HD

International Channels ²

134 Willow Plus
 679 Rai Italia
 680 TV Globo
 681 SIC
 682 PFC
 685 Willow Plus
 688 TV5MONDE
 701 Zee TV
 702 CTI-Zhong Tian
 703 RTN

MultiLatino

641 TBN Enlace USA
 642 Telefe Internacional
 643 TeleFórmula
 644 Pasiones
 645 TV Chile
 646 TV Colombia
 647 VideoRola
 648 Utilísima
 649 TVE East
 650 TV Venezuela
 652 Telehit
 653 Ritmoson Latino
 654 Bandamax
 655 De Película
 656 De Película Clásico
 657 SUR Perú
 658 VME Kids
 659 Canal SUR
 660 Once México
 661 Multimedios Televisión
 662 Mexicanal
 663 La Familia Cosmovision
 665 HTV
 666 HITN
 667 Gran Cine
 668 EWTN Español
 670 Ecuavisa Internacional
 672 CB Tu Televisión Michoacán
 673 Caracol TV
 674 Canal 52MX
 678 LAS
 704 Superchannel Caribe
 705 Mun2
 706 Discovery en español
 707 Cine Latino
 708 FOX Deportes
 709 CNN en Español
 711 Tr3s
 712 Viendo Movies
 713 Cine Mexicano
 716 History en español
 717 WAPA America
 718 Telemundo Internacional
 719 Galavision
 720 ESPN Deportes
 722 BabyFirst TV (Spanish)
 723 CentroAmericana
 725 Discovery Familia
 726 beIN Sports (Spanish)
 727 Univision West
 728 Univision West
 757 Televisión Dominicana

Some restrictions apply. Not all programming is available in all areas. Digital capable equipment is required to receive any channel. High-definition capable equipment is required to receive high-definition channels. Additional equipment fees may apply.

1 A subscription to Playboy Channel digital service is required to receive this channel.

2 Available for individual purchase only.

3 Requires 3D TV, Comcast digital converter with 3D capability and subscription to 3D Technology Fee.



EXHIBIT 3



Verizon FiOS TV Channel Lineup

Extreme HD, Ultimate HD & Prime HD

Effective December 2012



Got questions? Get answers.

We make it easy to get help with your FiOS® TV service, any way you want. Here's how:

- On TV — press **Menu** on your FiOS remote to access all of the FiOS TV Guide features. Scroll down to review your messages and get important updates about your TV service and channel lineups. Click on Search to find the programming you want.
- For instructive help videos, tune to **FiOS TV Info** on **Channel 131** anytime.
- Online — visit us at myverizon.com to review all your account information. Or for great tips on using FiOS features, visit verizon.com/usingfios.

Fios

Extreme HD

**FiOS TV Local package included.
Additional subscriptions are available.¹**

A&E	181/681 HD	Fox College Sports Atlantic	300	Oxygen	144
ABC Family	199/699 HD	Fox College Sports Central	301	Palladia HD	711
AMC	231/731 HD	Fox College Sports Pacific	302	PBS Kids Sprout	263
Animal Planet	130/630 HD	Fox Deportes	311	Pentagon Channel	124
AXS tv	569	Fox Movie Channel	232	QVC	150/650 HD
BBC America	189/689 HD	Fox News	118/618 HD	ReelzChannel	233
BBC World News	107	Fox Soccer	84/584 HD	Science	122/622 HD
BET	270/770 HD	FUEL TV	198	ShopNBC	157
BET Gospel	225	fuse	216/716 HD	Sinovision Network	281
Big Ten 1	330	FX	53/553 HD	Smile of a Child	294
Big Ten 2	331	G4	191	Smithsonian	
Big Ten Network	85/585 HD	Galavisión	274	Channel	134/634 HD
bio: The Biography		Golf Channel	304/593 HD	Soapnet	143
Channel	129/629 HD	Great American Country	223	Speed	83/583 HD
Bloomberg TV	104	GSN	184	Spike TV	54/554 HD
Boomerang	258	H2	127	Style	160
Bravo	185/685 HD	Hallmark Channel	240	SWRV [Music Choice]	1799
BYU Television	290	HD Net Movies	746	Syfy	180/680 HD
C-SPAN	109	HGTV	165/665 HD	TBN - TRINITY	295
C-SPAN 2	110	History Channel	128/628 HD	TBS	52/552 HD
C-SPAN 3	111	HITn	279	TeenNick	255
Cartoon Network	257/757 HD	HLN Headline News		The Hub	259/789 HD
CCTV News	277	Network	101	The SonLife Broadcasting	
Centric	220	HSN	151/651 HD	Network	297
Chiller	193	IFC	234/734 HD	The Weather	
Church Channel	288	INSP	286	Channel	119/619 HD
cloo	186	Investigation		The Word	292
CMT	221/721 HD	Discovery	123/623 HD	Three Angels Broadcasting	
CMT Pure Country	222	JCTV	289	TLC	139/639 HD
CNBC+	102/602	Jewelry Television	155	TNT	51/551 HD
CNN	100/600 HD	Lifetime	140/640 HD	Tr3s: MTV	273
CNN International	105	Lifetime Real Women	142	Travel Channel	170/670 HD
Comedy Central	190/690 HD	Liquidation Channel	152	truTV	183/683 HD
Cooking Channel	166	LMN	141/641 HD	Turner Classic Movies	230
Crime & Investigation		Logo	187	TV Guide Network	194/694 HD*
Network	182	Military Channel	125	TV Land	244
Current TV	192	Military History Channel	126	TV One	271
Daystar	293	MLB Network	86/586 HD	TVN Event TV	1000
Destination		MSNBC	103/603 HD	Universal HD	567
America	168/668 HD	MTV	210/710 HD	Univision Deportes	1524
Discovery Channel	120/620 HD	MTV Hits	214	USA Network	50/550 HD
Discovery Fit & Health	163	MTV Jams	213	Utilísima	1582
Disney Channel	250/780 HD	MTV2	211	Velocity	631
Disney Junior	260	mtvU	212	Veria Living	162
Disney XD	251/781 HD	Mun2	275	VH1	217/717 HD
DIY [Do It Yourself]	167	Nat Geo Mundo	1564	VH1 Classic	218
E! Entertainment		National Geographic		VH1 Soul	219
Television	196/696 HD	Channel	121/621 HD	WE tv	149/649 HD
ESPN	70/570 HD	National Geographic		Wealth TV	169/669 HD
ESPN Classic	71	Wild	132/632 HD	WGN America HD	568 HD
ESPN Deportes	1520	NBA TV	89/589 HD	WOW	158
ESPN Goal Line	571	NBC Sports Network	90/590 HD	Digital Music	
ESPN U	73/573 HD	NFL Network	88/588 HD	Go to verizon.com/fioschannels or your	
ESPN2	74/574 HD	NHL Network	87/587 HD	On-screen Guide for a	
ESPNNews	72/572 HD	Nick 2	253	detailed listing of Digital	
EWTN	285	Nick Jr.	256	Music channels.	
Family Net	242	Nick Toons	254	Music Choice	1800-1845
FEARnet	197	Nickelodeon	252/752 HD		
FiOS TV Information	131	nuvo TV	276		
Food Network	164/664 HD	Ovation	188		
Fox Business		OWN: Oprah Winfrey			
Network	117/617 HD	Network	161		

This lineup includes channel listings for the FiOS TV Local and Regional Sports & News Programming packages.



Verizon FiOS TV Channel Lineup

Extreme HD, Ultimate HD & Prime HD

Ultimate HD

FiOS TV Local package & Extreme HD channels included (listed below).
Additional subscriptions may be added.¹

A&E	181/681 HD	ESPN Deportes	1520	MSNBC	103/603 HD	Speed	83/583 HD
ABC Family	199/699 HD	ESPN Goal Line	571	MTV	210/710 HD	Spike TV	54/554 HD
ABC News Now	108	ESPN U	73/573 HD	MTV Hits	214	Sportsman Channel	308
Action Max	424/924 HD	ESPN2	74/574 HD	MTV Jams	213	SportsNet New York ¹¹	96
Action Max West	425	ESPNews	72/572 HD	MTV2	211	Style	160
AMC	231/731 HD	EWTN	285	mtvU	212	Sundance Channel	392
Animal Planet	130/630 HD	Family Net	242	Mun2	275	SWRV [Music Choice]	1799
At Max	429/929 HD	FEARnet	197	MyDestination TV HD	674	Syfy	180/680 HD
AXS tv	569	FiOS TV Information	131	Nat Geo Mundo	1564	TBN - TRINITY	295
BBC America	189/689 HD	Five Star Max	430/930 HD	National Geographic		TBS	52/552 HD
BBC World News	107	Flix	390	Channel	121/621 HD	TeenNick	255
BET	270/770 HD	Flix West	391	National Geographic Wild	132/632 HD	Tennis Channel	303/592 HD
BET Gospel	225	Food Network	164/664 HD	NBA TV	89/589 HD	The Hub	259/789 HD
Big Ten 1	330	Fox Business Network	117/617 HD	NBC Sports Network	90/590 HD	The Movie Channel	385/885 HD
Big Ten 2	331	Fox College Sports Atlantic	300	NESN National	97	The Movie Channel West	386
Big Ten Network	85/585 HD	Fox College Sports Central	301	NFL Network	88/588 HD	The Movie Channel Xtra	387/887 HD
bio: The Biography Channel	129/629 HD	Fox College Sports Pacific	302	NFL Red Zone		The Movie Channel Xtra West	388
Bloomberg TV	104	Fox Deportes	311	[seasonal programming]	335/895 HD	The SunLife Broadcasting Network	297
Boomerang	258	Fox Movie Channel	232	NHL Network	87/587 HD	The Weather Channel	119/619 HD
Bravo	185/685 HD	Fox News	118/618 HD	Nick 2	253	The Word	292
BYU Television	290	Fox Soccer	84/584 HD	Nick Jr.	256	Three Angels Broadcasting	291
C-SPAN	109	FUEL TV	198	Nick Toons	254	Thriller Max	426/926 HD
C-SPAN 2	110	fuse	216//16 HD	Nickelodeon	252/752 HD	Thriller Max West	427
C-SPAN 3	111	FX	53/553 HD	nuvo TV	276	TLC	139/639 HD
Cars.TV HD	599	G4	191	Outdoor Channel	307/591 HD	TNT	51/551 HD
Cartoon Network	257//757 HD	Galavisión	274	Outer Max	431/931 HD	Tr3s: MTV	273
CBS Sports Network	94	gmc	224	Ovation	188	Travel Channel	170/670 HD
CCTV News	277	GOL TV	313	OWN: Oprah Winfrey Network	161	truTV	183/683 HD
Centric	220	Golf Channel	304/593 HD	Oxygen	144	Turner Classic Movies	230
Chiller	193	Great American Country	223	Palladia HD	711	TV Guide Network	194/694 HD*
Church Channel	288	GSN	184	PBS Kids Sprout	263	TV Land	244
Cinemax	420/920 HD	H2	127	Pentagon Channel	124	TV One	271
Cinemax West	421/921 HD	Hallmark Channel	240	Pets.TV HD	633	TVG [Horse Racing]	315
cloo	186	Hallmark Movie Channel	239/739 HD	QVC	150/650 HD	TVN Event TV	1000
CMT	221/721 HD	Halogen TV	287	Recipe TV HD	676	Universal HD	567
CMT Pure Country	222	HD Net Movies	746	ReelzChannel	233	Univision Deportes	1524
CNBC+	102/602 HD	HGTV	165/665 HD	RFD TV	247	USA Network	50/550 HD
CNBC World	106	Histology Channel	128/628 HD	RLTV	245	Utilísima	1582
CNN	100/600 HD	HITn	279	Science	122/622 HD	Velocity	631
CNN International	105	HLN Headline News Network	101	ShopNBC	157	Veria Living	162
Comedy Central	190/690 HD	HRTV	316	Showtime	365/865 HD	VH1	217/717 HD
Comedy TV HD	695	HSN	151/651 HD	Showtime 2	369/869 HD	VH1 Classic	218
Cooking Channel	166	IFC	234/734 HD	Showtime 2 West	370/870 HD	VH1 Soul	219
Crime & Investigation Network	182	INSP	286	Showtime Beyond	371	W Max	128/928 HD
Current TV	192	Investigation Discovery	123/623 HD	Showtime Beyond West	372	WE tv	149/649 HD
Daystar	293	JCTV	289	Showtime Extreme	373/873 HD	Wealth TV	169/669 HD
Destination America	168/668 HD	Jewelry Television	155	Showtime Extreme West	374/874 HD	WGN America HD	568
Discovery Channel	120/620 HD	Lifetime	140/640 HD	Showtime Family Zone	379	World Fishing Network	317/597 HD
Discovery Fit & Health	163	Lifetime Real Women	142	Showtime Family Zone West	380	WOW	158
Disney Channel	250/780 HD	Liquidation Channel	152	Showtime Next	377	YES HD ¹¹	595
Disney Junior	260	LMN	141/641 HD	Showtime Next West	378		
Disney XD	251/781 HD	Logo	187	Showtime Showcase	367/867 HD		
DIY [Do It Yourself]	167	Longhorn Network [National] ¹¹	320	Showtime Showcase West	368/868 HD		
E! Entertainment Television	196/696 HD	MGM HD	744	Showtime West	366/866 HD		
EPIX	395/895 HD	Military Channel	125	Showtime Women	375		
EPIX 2 HD	896	Military History Channel	126	Showtime Women West	376		
ES.TV HD	558	MLB Network	86/586 HD	Sin City Network	281		
ESPN	70/570 HD	Mnet	229	Smile of a Child	294		
ESPN 3D	1002	More Max	422/922 HD	Smithsonian Channel	134/634 HD		
ESPN Classic	71	More Max West	423/923 HD	Soapnet	143		

Digital Music

Go to verizon.com/fioschannels or your On-screen Guide for a detailed listing of Digital Music channels.

Music Choice 1800-1845

Fios

To order this package or other subscription packages, go to verizon.com/fioscentral.



Verizon FiOS TV Channel Lineup

Extreme HD, Ultimate HD & Prime HD

Prime HD

Includes all channels in the box below and all channels in FiOS TV Local. Additional subscriptions may be added.¹

A&E	181/681 HD	ESPN U	73/573 HD	MSNBC	103/603 HD	The Weather Channel	119/619 HD
ABC Family	199/699 HD	ESPN2	74/574 HD	MTV	210/710 HD	The Word	292
AMC	231/731 HD	EWTN	285	MTV2	211	TLC	139/639 HD
Animal Planet	130/630 HD	FiOS TV Information	131	National Geographic		TNT	51/551 HD
BET	270/770 HD	Food Network	164/664 HD	Channel	121/621 HD	Tr3s: MTV	273
Big Ten 1	330	Fox News	118/618 HD	NBC Sports Network	90/590 HD	Travel Channel	170/670 HD
Big Ten 2	331	Fuse	216/716 HD	Nick Jr.	256	truTV	183/683 HD
Big Ten Network	85/585 HD	FX	53/553 HD	Nick Toons	254	Turner Classic Movies	230
Bloomberg TV	104	gmc	224	Nickelodeon	252/752 HD	TV Guide Network	194/694 HD*
Bravo	185/685 HD	H2	127	Oxygen	144	TV Land	244
C-SPAN	109	Hallmark Channel	240	PBS Kids Sprout	263	TVN Event TV	1000
C-SPAN 2	110	Hallmark Movie Channel	239/739 HD	QVC	150/650 HD	USA Network	50/550 HD
C-SPAN 3	111	Halogen TV	287	ReelzChannel	233	Velocity	631
Cartoon Network	257/757 HD	HGTV	165/665 HD	RFD TV	247	VH1	217/717 HD
Centric	220	History Channel	128/628 HD	RLTV	245	VH1 Classic	218
Church Channel	288	HLN Headline News Network	101	Science	122/622 HD	WE tv	149/649 HD
CMT	221/721 HD	HSN	151/651 HD	ShopNBC	157	WOW	158
CNBC+	102/602 HD	INSP	286	Sino TV Network	281	Digital Music	
CNN	100/600 HD	Investigation Discovery	123/623 HD	Soapnet	143	<small>Go to verizon.com/fioschannels or your On-screen Guide for a detailed listing of Digital Music channels.</small>	
Comedy Central	190/690 HD	JCTV	289	Speed	83/583 HD		
Daystar	293	Jewelry Television	155	Spike TV	54/554 HD		
Discovery Channel	120/620 HD	Lifetime	140/640 HD	Syfy	180/680 HD		
Disney Channel	250/780 HD	Liquidation Channel	152	TBN - TRINITY	295		
Disney Junior	260	LMN	141/641 HD	TBS	52/552 HD		
Disney XD	251/781 HD	Logo	187	TeenNick	255		
E! Entertainment Television	196/696 HD	Military Channel	125	The Hub	259/789 HD		
ESPN	70/570 HD	Mnet	229	The SonLife Broadcasting Network	297		

La Conexión

FiOS TV Local package included.
Additional subscriptions are available.¹

A&E	681 HD/1641	Do Película Clásico	1681	HITn	1648	QVC	1600
ABC Family	1700	Discovery Channel	620 HD/1562	HLN Headline News Network	1542	Ritmoson Latino EUA	1664
Animal Planet	630 HD/1565	Discovery En Español	1563	HSN	1601	Semillitas	1723
AyM Sports	1535	Discovery Familia	1702	Infinito	1620	ShopNBC	1603
Bandamax Estados Unidos	1663	Disney Channel	1729	Jewelry Television	1602	¡Sorpresa!	1720
BBC CBeebies	1727	Disney XD	1722	La Familia	1701	Spike TV	1505
Boomerang	1725	Dominican View	1548	Latele Novela Network	1590	Supercanal	1507
Boomerang [SAP]	1724	E! Entertainment Television	696 HD/1640	Lifetime	640 HD/1580	Syfy	680 HD/1645
C-SPAN	1546	Ecuaíva Internacional	1512	Liquidation Channel	152	TBN Enlace USA	1740
Canal 22	1646	ESPN Deportes	1520	LMN	641 HD/1581	TBS	552 HD/1502
Canal SUR	1549	EWTN Español	1741	Milenio Television	1550	Tele El Salvador	1509
Cartoon Network	757 HD/1726	FEARnet	197	MLB Network	86/586 HD/1530	Teleamazonas	1706
Centroamérica TV	1703	FiOS TV Information	131	MSNBC	1545	Telehit	1662
Cine Estelar	1688	Food Network	664 HD/1621	MTV	210	Telemicro Internacional	1513
Cine Latino	1685	Fox Business Network	1547	MTV2	1661	TeleRitmo	1666
Cine Mexicano	1686	Fox Deportes	1521	Multimedios	1516 HD/1511	Televisión Dominicana	1506
Cine Nostalgia	1687	Fox News	1543	Mun2	1643	TLC	639 HD/1566
Cine Sony Television	1689	Fox Soccer	1522	Nat Geo Mundo	1564	TNT	551 HD/1501
CMT	1665	FX	1504	Nick Jr.	256	Tr3s: MTV	1660
CNBC+	602 HD/1544	Galavisión	1503	Nickelodeon	1728	Travel Channel	1623
CNN	600 HD/1541	GOL TV	1523	novo TV	1642	TV Chile	1704
CNN En Español	1540	Gran Cine	1683	Once TV México	1567	TV Colombia	1705
Comedy Central	1644	HGTV	665 HD/1622	OWN: Oprah Winfrey Network	1625	TV Land	1707
De Película	1680	History Channel en Español	1561	Pasiones	1583		

Continued on page 4

Fios



Verizon FiOS TV Channel Lineup

Extreme HD, Ultimate HD & Prime HD

La Conexión

FiOS TV Local package included.

Additional subscriptions are available.¹

Continued from page 3

TVE Internacional	1560	Ultra Fiesta	1670	USA Network	550 HD/1500
TyC Sports	1536	Ultra Film	1691	Utilísima	1582
Ultra Cine	1690	Ultra Kidz	1730	VH1	217
Ultra Clásico	1693	Ultra Luna	1585	Viendo Movies	1682
Ultra Docu	1570	Ultra Macho	1650	Vme Kids	1721
		Ultra Mex	1692	WAPA América	1508
		Univision Deportes	1524		

Digital Music

Go to verizon.com/fioschannels or your On-screen Guide for a detailed listing of Digital Music channels.

Music Choice

1800-1845

Premium Channels

Additional subscription required.¹

Movie Package

Encore	350/850 HD	Showtime Beyond	371	The Movie Channel	385/885 HD
Encore Action	360	Showtime Beyond West	372	The Movie Channel West	386
Encore Action West	361	Showtime Extreme	373/873 HD	The Movie Channel Xtra	387/887 HD
Encore Drama	358	Showtime Extreme West	374/874 HD	The Movie Channel Xtra West	388
Encore Drama West	359	Showtime Family Zone	379		
Encore Español	363	Showtime Family Zone West	380		
Encore Family	362	Showtime Next	377		
Encore Love	352	Showtime Showcase	367/867 HD	HBO	400/899 HD
Encore Love West	353	Showtime Showcase West	368/868 HD	HBO 2	402/902 HD
Encore Suspense	356	Showtime West	366/866 HD	HBO 2 West	403/903 HD
Encore Suspense West	357	Showtime Women	375	HBO Comedy	408/908 HD
Encore West	351	Showtime Women West	376	HBO Comedy West	409/909 HD
Encore Westerns	354	Starz	340/840 HD	HBO Family	406/906 HD
Encore Westerns West	355	Starz Cinema	346	HBO Family West	407/907 HD
Flix	390	Starz Comedy	347/847 HD	HBO Latino	412/912 HD
Flix West	391	Starz Edge	342/842 HD	HBO Latino West	413/913 HD
IndiePlex	348	Starz Edge West	343	HBO Signature	404/904 HD
RetroPlex	349	Starz In Black	344	HBO Signature West	405/905 HD
Showtime	365/865 HD	Starz Kids & Family	345/845 HD	HBO West	401/901 HD
Showtime 2	369/869 HD	Starz West	341	HBO Zone	410/910 HD
Showtime 2 West	370/870 HD	Sundance Channel	392	HBO Zone West	411/911 HD

Premiums

HBO	400/899 HD	CINEMAX	424/924 HD
		Action Max	425
		Action Max West	429/929 HD
		At Max	429/929 HD
		Cinemax	420/920 HD
		Cinemax West	421/921 HD
		Five Star Max	430/930 HD
		More Max	422/922 HD
		Outer Max	431/931 HD
		Thriller Max	426/926 HD
		Thriller Max West	427
		W Max	428/928 HD
		EPIX	395/895 HD
		EPIX 2HD	896
		Other Premiums	
		here!	445
		Playboy TV	440
		Playboy TV en Español	441

FiOS On Demand

Movies and TV on your schedule.

Catch the shows you missed or watch them a second time — instantly — with FiOS On Demand. It's free with many network channels. If you subscribe to a movie package, you'll even have free access to more hot On Demand movies each month.

Just press the On Demand button on your remote or go to channel 900 to order or purchase.

FREE

Choose from thousands of free titles in popular categories such as Kids, Music and Entertainment.

Movies

FiOS offers new releases as well as old favorites and critically acclaimed independent films.

Premium Subscriptions

Many premium channels that you subscribe to are available to you for free on VOD.

Also available by subscription are:

Bollywood Movies & Music
Disney Family Movies
Karaoke Channel
The Jewish Channel
Too Much for TV
WWE Classic

Events

Watch your favorite sporting events, concerts and uncensored TV shows.

Adult

Please remember that parental controls can be easily set up. For more information on setting up parental controls, consult the FiOS TV Help Videos on VOD.

FiOS TV Help Videos

Find answers to your questions here.

FiOS



Verizon FiOS TV Channel Lineup

Extreme HD, Ultimate HD & Prime HD

International

Additional subscription required.¹

ARABIC		Phoenix North America	JAPANESE		RUSSIAN
Arab Radio & Television [ART]	1780	Chinese Channel	TV Japan	1770	Channel One Russia
Kuwait TV	1781				RTR Planeta
					Russian Television Network
ARMENIAN		CHINESE - CANTONESE	KOREAN		SOUTH ASIAN
Public TV of Armenia	1779	TVBe	Munhwa Broadcasting Corp [MBC] [Korean]	1760	Sony Entertainment TV Asia
			SBS Seoul Broadcasting Corporation	1762	STAR India PLUS
			YTN Yonhap TV News	1761	TV Asia
BALKAN		FILIPINO			Zee TV
BNTV	1777	GMA Pinoy TV	1756		
TV1	1778	The Filipino Channel	1755		
BRAZILIAN		FRENCH	PERSIAN		SOUTH ASIAN - PUNJABI
TV Globo	1768	TV 5 Monde [French]	Rang A Rang [Farsi]	1785	Jus Punjabi
					1757
CAMBODIAN		GERMAN	POLISH		VIETNAMESE
CTN	1766	DW Amerika	TVP Polonia [Polish]	1776	SBTN [Saigon Broadcasting Television Network]
TVK	1767	ProSiebenSat.1 Welt			1765
CHINESE		GREEK	PORTUGUESE		
China Central TV 4	1795	Antenna 1	RTPI	1764	
CTI Zhong Tian Channel	1796				
ITALIAN		ROMANIAN			
		RAI Italia [Italian]	Pro TV RSC 3	1783	
			RSC 1	1784	

Spanish Language

Additional subscription required.¹

AyM Sports	1535	Disney XD	1722	Mun2	1643	Tr3s; MTV	1660
Bandamax Estados Unidos	1663	Dominican View	1548	Nat Geo Mundo	1564	TV Chile	1704
BBC CBeebies	1727	Ecuavisa Internacional	1512	novoTV	1642	TV Colombia	1705
Boomerang [SAP]	1724	ESPN Deportes	1520	Once TV México	1567	TVE Internacional	1560
Canal 22	1646	EWTN Español	1741	Pasiones	1583	TyC Sports	1536
Canal SUR	1549	Fox Deportes	1521	Ritmoson Latino EUA	1664	Utilísima	1582
Centroamérica TV	1703	Galavisión	1503	Semillitas	1723	Viendo Movies	1682
Cine Estelar	1688	GOL TV	1523	¡Sorpresa!	1720	Vme Kids	1721
Cine Latino	1685	Gran Cine	1683	Supercanal	1507	WAPA América	1508
Cine Mexicano	1686	History Channel en Español	1561	TBN Enlace USA	1740		
Cine Nostalgia	1687	HITn	1648	Tele El Salvador	1509		
CNN En Español	1540	Infinito	1620	Teleamazonas	1706		
De Película	1680	La Familia	1701	Telehit	1662		
De Película Clásico	1681	Latele Novela Network	1590	Telemicro Internacional	1513		
Discovery En Español	1563	Milenio Televisión	1550	TeleRitmo	1666		
Discovery Familia	1702	Multimedios TV	1511	Televisión Dominicana	1506		

FiOS



Verizon FiOS TV Channel Lineup

Extreme HD, Ultimate HD & Prime HD

Pay Per View/Subscription Sports

Available for purchase.¹

Pay Per View channels available to all customers.

Pay Per View

ESPN Game Plan/Full Court PPV1 1010
ESPN Game Plan/Full Court PPV2 1011
ESPN Game Plan/Full Court PPV3 1012
ESPN Game Plan/Full Court PPV4 1013

ESPN Game Plan/Full Court PPV5 1014
ESPN Game Plan/Full Court PPV6 1015

Subscription Sports

ESPN Game Plan/Full Court 1010-1015
Fox Soccer Plus 1009
MLB Extra Innings/
NHL Center Ice 1475-1488

MLB Extra Innings HD/
NHL Center Ice HD 1471/1473/1474
MLS Direct Kick 1495-1499
NBA League Pass Channels 1491-1499
NBA League Pass HD 1489

Verizon FiOS TV occasionally changes its channel offerings. For a complete listing of all the Verizon FiOS TV channels available in your area, visit verizon.com/fioschannels. ©2013 Verizon.

¹A Verizon-supplied HD receiver and an HD-ready TV set required to receive HD programming.

[†]This channel is available in Prime HD, Extreme HD and La Conexión for the state of Texas.

[‡]This is a nationally available channel within the Ultimate HD package, outside of the state of NY and parts of NJ only. This channel is not to be confused with the Regional Sports Network offered by this provider within the state of NY and select parts of NJ.

^{*}Available in all markets February 2013.

Programming services offered within each package are subject to change, and not all programming services will be available at all times. Blackout restrictions also apply.

1/13 CCF12101

Fios

EXHIBIT 4

Verizon Subscribers

Community	2012 Subscribers
Abington	2857
Acton	4485
Andover	5910
Arlington	6373
Ashland	2950
Bedford	2730
Bellingham	2529
Belmont	4598
Billerica	5011
Boxboro	977
Boxford	1323
Braintree	5448
Burlington	4084
Canton	4006
Chelmsford	3810
Cohasset	879
Danvers	4050
Dedham	4229
Dover	882
Dunstable	801
Duxbury	2150
Easton	2339
Fitchburg	4525
Foxborough	1788
Framingham	9368
Franklin	5656
Georgetown	1765
Grafton	4031
Groton	1949
Hamilton	1349
Hanover	2108
Hingham	3172
Holbrook	1507
Holliston	3050
Hopedale	754
Hopkinton	3016
Hudson	3091
Hull	1785
Ipswich	2531
Kingston	1507
Lakeville	1628
Lawrence	5422
Leominster	5343
Lexington	5496
Lincoln	1234
Littleton	2022
Lynn	10992
Lynnfield	2374
Malden	5823
Mansfield	2489
Marblehead	2998

Verizon Subscribers

Marion	961
Marlborough	6947
Marshfield	6154
Mattapoisett	1239
Maynard	1888
Medfield	2326
Medford	4259
Medway	2486
Melrose	4432
Mendon	813
Methuen	6594
Middleborough	3818
Middleton	1086
Milford	3462
Millbury	2503
Millis	1124
Nahant	771
Natick	6176
Needham	4902
Newton	12194
Norfolk	1740
North Andover	3909
North Attleborough	3653
North Reading	2795
Northborough	3640
Norwell	1330
Norwood	4120
Plymouth	9436
Randolph	3573
Reading	4491
Rochester	806
Rockland	3555
Rowley	1001
Sherborn	722
Southborough	2474
Stoneham	3697
Stoughton	4174
Stow	1200
Sudbury	3334
Sutton	1967
Swampscott	2487
Taunton	7189
Tewksbury	5237
Topsfield	1265
Tyngsborough	2186
Wakefield	4434
Walpole	4112
Waltham	7863
Wareham	4015
Wayland	2247
Wellesley	4156
Wenham	661

Verizon Subscribers

West Newbury	797
Westborough	3927
Westford	2765
Weston	1358
Westwood	2947
Wilmington	3705
Winchester	3994
Woburn	5954
Wrentham	1456
	379,701

EXHIBIT 5



August 14, 2012
Davis Wright Tremaine LLP
1919 Pennsylvania Avenue, N.W.
Suite 800
Washington, DC 20006

To Whom It May Concern:

SNL Kagan utilizes a multi-step process to accurately identify cable client franchise areas and associated ZIP and ZIP+4 Codes. (A ZIP+4 Code includes the five digits of the United States Postal Service ZIP Code, a hyphen, and four more digits that determine a more precise location than the ZIP Code.)

This methodology was developed to address the potential shortcomings in utilizing 5-digit ZIP Code data for "Effective Competition" petitions. The basic methodology has been in place for several years and has been used successfully in many Effective Competition cases at the FCC.

Because ZIP Codes and municipal boundaries are created and managed by different government authorities, the boundaries of ZIP Codes and municipal boundaries often overlap. ZIP Codes frequently span between and beyond municipal boundaries. ZIP+4 Codes, however, usually reside in one and only one municipality. SNL Kagan uses Place, Minor Civil Division (MCD), and County boundaries from Dynamap® a division of Pitney Bowes Business Insight, to determine municipal boundaries. SNL Kagan uses the Dynamap® ZIP+4 Centroids database, which contains ZIP+4 centroid correspondence for virtually all deliverable ZIP+4s, to identify ZIP+4 Codes within municipal boundaries, among the over 60 million ZIP+4s in all 50 states, DC, and Puerto Rico, based on current data from the USPS and the U.S. Bureau of the Census, and the Tele Atlas master street database.

SNL Kagan then utilizes its ZIP+4 Code mapping to enable our clients to obtain proper "Direct-to-Home" (DTH) subscriber counts for their respective franchise areas by tracking DTH subscribers at the ZIP+4 Code level. (Where SNL Kagan determines that a ZIP Code falls entirely within a franchise area, however, it is unnecessary to identify DTH subscribers at the ZIP+4 Code level for that 5-digit ZIP Code. In these instances, SNL Kagan identifies such 5-digit ZIP Codes and, accordingly, DTH subscribers are identified by the 5-digit ZIP code only.)

Only ZIP+4 Codes that meet specific criteria are included in this report. The following criteria must be met:

- The centroid of the ZIP+4 Code is within the franchise area; and
- The USPS ZIP+4 Record Type (from Dynamap® ZIP+4 Centroids) is either H- high rise or S – street.

Our methodology has been used by many multiple system operators (MSOs) as part of their Effective Competition relief efforts, and we believe this methodology produces the most accurate and detailed view of ZIP+4 data as it relates to cable franchise areas.



Pinna Gallant
Senior Product Manager
SNL Kagan

EXHIBIT 6

ECTR – Effective Competition Tracking Report



Provided by
Satellite Broadcasting and Communications Association

Pursuant to Section 76.907(c) of the FCC Rules, and your effective competition tracking request dated March 14, 2013 please find the following Direct-to-Home (DTH) satellite subscriber numbers per zip code (and/or zip+4 where necessary). The provision and use of this Effective Competition Tracking Report is governed by and subject to the terms and conditions of the Agreement for Provision and Use of Confidential Data, between your company and SBCA.

Report Date: April 24, 2013

ZIP Codes	DTH Count
Requested total for Chelsea, MA	2622

Data is current through 3/31/2013

Report Prepared by:
Martin Esteves
Manager, Membership and Data Management
202-349-3630
mesteves@sbc.org

Methodology: Direct-To-Home (DTH) subscriber data reflects aggregated DIRECTV and DISH Network residential subscriber totals. The following data collection procedures are applied by Members in the normal course of business: a) single accounts with multiple receivers are only counted once; b) commercial and test accounts are not included; c) each occupied unit served in a multiple dwelling unit building has been counted as a separate residential subscriber; d) zip codes are taken from service locations (not billing addresses, where different); e) inactive accounts are routinely removed; f) invalid (undeliverable) addresses have been corrected where known; g) courtesy or complimentary accounts are included; and h) zip code information for Members' subscribers is periodically updated to reflect changes to zip codes by the United States Postal Service.

Data Current as of 3/31/2013

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021501009	1
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021501014	1
021501015	0
021501018	0
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021501021	2
021501022	1
021501023	2
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021501025	1
021501026	1
021501027	0
021501028	3
021501029	1
021501031	1
021501032	0
021501033	1
021501034	0
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021501102	1
021501103	0
021501104	2
021501105	2
021501106	1
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021501116	1
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021501309	2
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021501311	2
021501312	1
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021501314	0
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021501316	1
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021501319	4
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Total

2622

ECTR – Effective Competition Tracking Report



Provided by
Satellite Broadcasting and Communications Association

Pursuant to Section 76.907(c) of the FCC Rules, and your effective competition tracking request dated March 14, 2013 please find the following Direct-to-Home (DTH) satellite subscriber numbers per zip code (and/or zip+4 where necessary). The provision and use of this Effective Competition Tracking Report is governed by and subject to the terms and conditions of the Agreement for Provision and Use of Confidential Data, between your company and SBCA.

Report Date: April 24, 2013

ZIP Codes	DTH Count
Requested total for Malden, MA	1642

Data is current through 3/31/2013

Report Prepared by:
Martin Esteves
Manager, Membership and Data Management
202-349-3630
mesteves@sbc.org

Methodology: Direct-To-Home (DTH) subscriber data reflects aggregated DIRECTV and DISH Network residential subscriber totals. The following data collection procedures are applied by Members in the normal course of business: a) single accounts with multiple receivers are only counted once; b) commercial and test accounts are not included; c) each occupied unit served in a multiple dwelling unit building has been counted as a separate residential subscriber; d) zip codes are taken from service locations (not billing addresses, where different); e) inactive accounts are routinely removed; f) invalid (undeliverable) addresses have been corrected where known; g) courtesy or complimentary accounts are included; and h) zip code information for Members' subscribers is periodically updated to reflect changes to zip codes by the United States Postal Service.

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Total	1642

ECTR – Effective Competition Tracking Report



Provided by
Satellite Broadcasting and Communications Association

Pursuant to Section 76.907(c) of the FCC Rules, and your effective competition tracking request dated March 14, 2013 please find the following Direct-to-Home (DTH) satellite subscriber numbers per zip code (and/or zip+4 where necessary). The provision and use of this Effective Competition Tracking Report is governed by and subject to the terms and conditions of the Agreement for Provision and Use of Confidential Data, between your company and SBCA.

Report Date: April 24, 2013

ZIP Codes	DTH Count
Requested total for Medford, MA	1333

Data is current through 3/31/2013

Report Prepared by:
Martin Esteves
Manager, Membership and Data Management
202-349-3630
mesteves@sbc.org

Methodology: Direct-To-Home (DTH) subscriber data reflects aggregated DIRECTV and DISH Network residential subscriber totals. The following data collection procedures are applied by Members in the normal course of business: a) single accounts with multiple receivers are only counted once; b) commercial and test accounts are not included; c) each occupied unit served in a multiple dwelling unit building has been counted as a separate residential subscriber; d) zip codes are taken from service locations (not billing addresses, where different); e) inactive accounts are routinely removed; f) invalid (undeliverable) addresses have been corrected where known; g) courtesy or complimentary accounts are included; and h) zip code information for Members' subscribers is periodically updated to reflect changes to zip codes by the United States Postal Service.

Data Current as of 3/31/2013

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Total	1333

EXHIBIT 7

GCT-PL2

Population and Housing Occupancy Status: 2010 - State -- Place and (in selected states) County Subdivision

2010 Census Redistricting Data (Public Law 94-171) Summary File

NOTE: For information on confidentiality protection, nonsampling error, and definitions, see <http://www.census.gov/prod/cen2010/pl94-171.pdf>

NOTE: Change to the California, Connecticut, Mississippi, New Hampshire, Virginia, and Washington P. L. 94-171 Summary Files as delivered.

Geography: Massachusetts

Geographic area	Total population	Housing units		
		Total	Occupied	Vacant
Massachusetts	6,547,629	2,808,254	2,547,075	261,179
PLACE AND COUNTY SUBDIVISION				
Abington CDP, Massachusetts	15,985	6,377	6,080	297
Abington town, Plymouth County	15,985	6,377	6,080	297
Acton town, Middlesex County	21,924	8,530	8,187	343
Acushnet town, Bristol County	10,303	4,118	3,934	184
Acushnet Center CDP, Massachusetts	3,073	1,318	1,241	77
Adams town, Berkshire County	8,485	4,371	3,907	464
Adams CDP, Massachusetts	5,515	2,974	2,629	345
Agawam Town city, Massachusetts	28,438	12,139	11,664	475
Alford town, Berkshire County	494	342	223	119
Amesbury Town city, Massachusetts	16,283	7,110	6,642	468
Amherst town, Hampshire County	37,819	9,711	9,259	452
Amherst Center CDP, Massachusetts	19,065	3,281	3,095	186
Andover CDP, Massachusetts	8,762	3,483	3,298	185
Andover town, Essex County	33,201	12,423	11,851	572
Aquinnah town, Dukes County	311	503	145	358
Arlington town, Middlesex County	42,844	19,974	18,969	1,005
Arlington CDP, Massachusetts	42,844	19,974	18,969	1,005
Ashburnham town, Worcester County	6,081	2,599	2,148	451
Ashby town, Middlesex County	3,074	1,191	1,105	86
Ashfield town, Franklin County	1,737	877	760	117
Ashland town, Middlesex County	16,593	6,609	6,385	224
Athol town, Worcester County	11,584	5,231	4,656	575
Athol CDP, Massachusetts	8,265	3,811	3,374	437
Attleboro city, Massachusetts	43,593	18,022	16,884	1,138
Auburn town, Worcester County	16,188	6,840	6,542	298
Avon town, Norfolk County	4,356	1,769	1,709	60
Ayer town, Middlesex County	7,427	3,462	3,118	344
Ayer CDP, Massachusetts	2,868	1,523	1,338	185
Baldwinville CDP, Massachusetts	2,028	818	767	51
Barnstable Town city, Massachusetts	45,193	26,343	19,225	7,118
Barre CDP, Massachusetts	1,009	485	438	47
Barre town, Worcester County	5,398	2,176	2,025	151
Becket town, Berkshire County	1,779	1,728	763	965
Bedford town, Middlesex County	13,320	5,368	5,130	238
Belchertown CDP, Massachusetts	2,899	1,243	1,194	49
Belchertown town, Hampshire County	14,649	5,839	5,595	244
Bellingham town, Norfolk County	16,332	6,365	6,155	210
Bellingham CDP, Massachusetts	4,854	1,989	1,938	51
Belmont town, Middlesex County	24,729	10,184	9,651	533

Geographic area	Total population	Housing units		
		Total	Occupied	Vacant
Belmont CDP, Massachusetts	24,729	10,184	9,651	533
Berkley town, Bristol County	6,411	2,187	2,109	78
Berlin town, Worcester County	2,866	1,189	1,125	64
Bernardston town, Franklin County	2,129	948	890	58
Beverly city, Massachusetts	39,502	16,641	15,850	791
Billerica town, Middlesex County	40,243	14,481	14,034	447
Blackstone town, Worcester County	9,026	3,628	3,403	225
Blandford CDP, Massachusetts	393	174	162	12
Blandford town, Hampden County	1,233	574	492	82
Bliss Corner CDP, Massachusetts	5,280	2,408	2,219	189
Bolton town, Worcester County	4,897	1,738	1,670	68
Boston city, Massachusetts	617,594	272,481	252,699	19,782
Bourne CDP, Massachusetts	1,418	963	675	288
Bourne town, Barnstable County	19,754	10,805	7,866	2,939
Boxborough town, Middlesex County	4,996	2,073	1,949	124
Boxford CDP, Massachusetts	2,339	802	782	20
Boxford town, Essex County	7,965	2,757	2,688	69
Boylston town, Worcester County	4,355	1,778	1,698	80
Brantree Town city, Massachusetts	35,744	14,302	13,736	566
Brewster CDP, Massachusetts	2,000	2,156	984	1,172
Brewster town, Barnstable County	9,820	7,948	4,383	3,565
Bridgewater CDP, Massachusetts	7,841	2,596	2,406	190
Bridgewater town, Plymouth County	26,563	8,336	7,995	341
Brimfield town, Hampden County	3,609	1,598	1,429	169
Brockton city, Massachusetts	93,810	35,552	33,303	2,249
Brookfield CDP, Massachusetts	833	355	320	35
Brookfield town, Worcester County	3,390	1,493	1,375	118
Brookline town, Norfolk County	58,732	26,448	25,092	1,356
Brookline CDP, Massachusetts	58,732	26,448	25,092	1,356
Buckland town, Franklin County	1,902	888	823	65
Burlington town, Middlesex County	24,498	9,668	9,269	399
Burlington CDP, Massachusetts	24,498	9,668	9,269	399
Buzzards Bay CDP, Massachusetts	3,859	1,659	1,228	431
Cambridge city, Massachusetts	105,162	47,291	44,032	3,259
Canton town, Norfolk County	21,561	8,762	8,378	384
Carlisle town, Middlesex County	4,852	1,758	1,695	63
Carver town, Plymouth County	11,509	4,600	4,297	303
Charlemont town, Franklin County	1,266	681	561	120
Charlton town, Worcester County	12,981	4,885	4,608	277
Chatham CDP, Massachusetts	1,421	2,094	779	1,315
Chatham town, Barnstable County	6,125	7,343	3,085	4,258
Chelmsford town, Middlesex County	33,802	13,807	13,313	494
Chelsea city, Massachusetts	35,177	12,621	11,831	790
Cheshire CDP, Massachusetts	514	257	230	27
Cheshire town, Berkshire County	3,235	1,529	1,403	126
Chester CDP, Massachusetts	627	285	254	31
Chester town, Hampden County	1,337	645	543	102
Chesterfield town, Hampshire County	1,222	591	511	80
Chicopee city, Massachusetts	55,298	25,140	23,739	1,401
Chilmark town, Dukes County	866	1,606	398	1,208
Clarksburg town, Berkshire County	1,702	715	675	40
Clinton town, Worcester County	13,606	6,397	5,831	566
Clinton CDP, Massachusetts	7,389	3,607	3,227	380
Cochituate CDP, Massachusetts	6,569	2,563	2,463	100
Cohasset town, Norfolk County	7,542	2,980	2,722	258
Colrain town, Franklin County	1,671	797	683	114
Concord town, Middlesex County	17,668	6,947	6,484	463
Conway town, Franklin County	1,897	830	770	60
Cordaville CDP, Massachusetts	2,650	889	870	19

Geographic area	Total population	Housing units		
		Total	Occupied	Vacant
Lakeville town, Plymouth County	10,602	4,177	3,725	452
Lancaster town, Worcester County	8,055	2,614	2,409	205
Lanesborough town, Berkshire County	3,091	1,478	1,291	187
Lawrence city, Massachusetts	76,377	27,137	25,181	1,956
Lee CDP, Massachusetts	2,051	984	914	70
Lee town, Berkshire County	5,943	3,056	2,560	496
Leicester town, Worcester County	10,970	4,270	4,021	249
Lenox CDP, Massachusetts	1,675	1,120	936	184
Lenox town, Berkshire County	5,025	3,044	2,283	761
Leominster city, Massachusetts	40,759	17,873	16,767	1,106
Leverett town, Franklin County	1,851	811	762	49
Lexington town, Middlesex County	31,394	12,019	11,530	489
Lexington CDP, Massachusetts	31,394	12,019	11,530	489
Leyden town, Franklin County	711	325	288	37
Lincoln town, Middlesex County	6,362	2,617	2,404	213
Littleton town, Middlesex County	8,924	3,477	3,297	180
Littleton Common CDP, Massachusetts	2,789	1,229	1,155	74
Longmeadow town, Hampden County	15,784	5,948	5,741	207
Longmeadow CDP, Massachusetts	15,784	5,948	5,741	207
Lowell city, Massachusetts	106,519	41,431	38,470	2,961
Ludlow town, Hampden County	21,103	8,383	8,080	303
Lunenburg CDP, Massachusetts	1,760	700	671	29
Lunenburg town, Worcester County	10,086	4,133	3,835	298
Lynn city, Massachusetts	90,329	35,776	33,310	2,466
Lynnfield town, Essex County	11,596	4,354	4,179	175
Lynnfield CDP, Massachusetts	11,596	4,354	4,179	175
Madaket CDP, Massachusetts	236	684	116	568
Malden city, Massachusetts	59,450	25,161	23,673	1,488
Manchester-by-the-Sea town, Essex County	5,136	2,394	2,147	247
Mansfield town, Bristol County	23,184	8,746	8,399	347
Mansfield Center CDP, Massachusetts	7,360	3,300	3,096	204
Marblehead town, Essex County	19,808	8,838	8,144	694
Marblehead CDP, Massachusetts	19,808	8,838	8,144	694
Marion town, Plymouth County	4,907	2,445	1,896	549
Marion Center CDP, Massachusetts	1,111	606	443	163
Marlborough city, Massachusetts	38,499	16,416	15,395	1,021
Marshfield CDP, Massachusetts	4,335	1,856	1,789	67
Marshfield town, Plymouth County	25,132	10,940	9,526	1,414
Marshfield Hills CDP, Massachusetts	2,356	904	852	52
Mashpee town, Barnstable County	14,006	9,882	6,118	3,764
Mashpee Neck CDP, Massachusetts	1,000	614	387	227
Mattapoisett town, Plymouth County	6,045	3,262	2,505	757
Mattapoisett Center CDP, Massachusetts	2,915	1,655	1,293	362
Maynard town, Middlesex County	10,106	4,447	4,239	208
Maynard CDP, Massachusetts	10,106	4,447	4,239	208
Medfield CDP, Massachusetts	6,483	2,506	2,403	103
Medfield town, Norfolk County	12,024	4,237	4,117	120
Medford city, Massachusetts	56,173 (16167)	24,046	22,810	1,236
Medway town, Norfolk County	12,752	4,613	4,435	178
Melrose city, Massachusetts	26,983	11,751	11,213	538
Mendon town, Worcester County	5,839	2,091	2,022	69
Merrimac town, Essex County	6,338	2,555	2,417	138
Methuen Town city, Massachusetts	47,255	18,340	17,529	811
Middleborough town, Plymouth County	23,116	9,023	8,468	555
Middleborough Center CDP, Massachusetts	7,319	3,004	2,772	232
Middlefield town, Hampshire County	521	279	218	61
Middleton town, Essex County	8,987	3,045	2,898	147
Milford town, Worcester County	27,999	11,412	10,872	540
Milford CDP, Massachusetts	25,055	10,337	9,827	510

EXHIBIT 8

	A	B	C	D	E	F
1	Community	State	DBS Subscribers	Verizon Subscribers	2010 Census Occupied Housing Units	% of DBS + Verizon Penetration In Franchise Area Column C+Column D/ Column E
2	CHELSEA	MA	2622		11,831	22.16%
3	MALDEN	MA	1642	5,823	23,673	31.53%
4	MEDFORD	MA	1333	4,259	22,810	24.52%

CERTIFICATE OF SERVICE

I, Deborah D. Williams, do hereby certify on this 26th day of June, 2013 that a true and correct copy of the foregoing "Petition for Special Relief" has been sent via U.S. mail, postage prepaid to the following:

William Lake, Chief, Media Bureau
Federal Communications Commission
Office of the Secretary
445 12th Street, SW
Washington, DC 20554

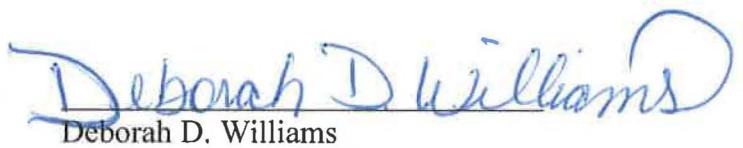
Mr. Jay Ash
City Manager
City of Chelsea
500 Broadway
Chelsea, MA 02150

The Honorable Gary Christenson
Office of the Mayor
City of Malden
Government Center
200 Pleasant Street
Malden, MA 02148

The Honorable Michael J. McGlynn
Office of the Mayor
City of Medford
85 George P. Hassett Drive
Medford, MA 02155

Sean M. Carroll
Hearing Officer
Massachusetts Department of
Telecommunications and Cable
1000 Washington Street, Suite 820
Boston, MA 02118-6500

Geoffrey G. Why
Commissioner
Massachusetts Department of
Telecommunications and Cable
1000 Washington Street, Suite 820
Boston, MA 02118-6500



Deborah D. Williams